

**VICE**



# VICE

VICE is the result of more than 60 years of engineering and industrial experience, poured into an uncompromised approach to functional design.

The VICE architectural linear range, with its versatile approach, offers an unprecedented array of performing optics designed to support a combination of powerful outputs and major mounting options for interior and/or exterior applications.

The VICE range abides by its «less is more» philosophy. Every single product is the result of cutting-edge research and development, reflecting the company's continuous quest for innovation and perfection.

Behind this success stands a team of lighting and industrial designers, architects and engineers who take pride in creating this highly-customizable spec-grade system capable of meeting the requirements of virtually every project.

# VICE RANGE

Vice is a highly-customizable linear range built to adapt to any given architectural need. It consists of 3 distinct yet complementary spec-grade systems engineered to support a series of highly-performing optics and other key components. It is available in single units or continuous runs, with multiple-choice mountings, color temperatures and control options for interior and/or exterior applications:



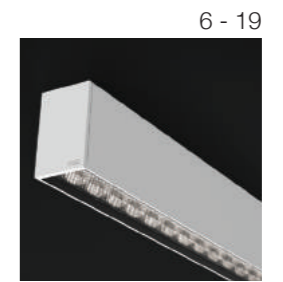
Easy to configure and install, the Vice range aligns form with function to create special lighting effects allowing specifiers to overcome all types of lighting challenges:

**Washers - Grazers - Ambient**

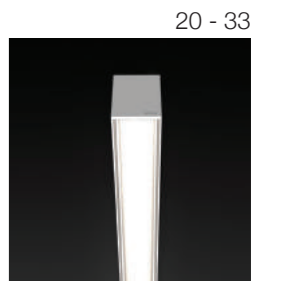
# INDEX

## WASHERS

### Lightway U060



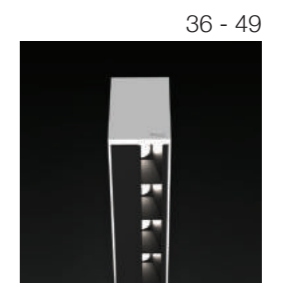
Cut-Off washer



Asymmetrical linear lens

## GRAZERS

### Lightway U060



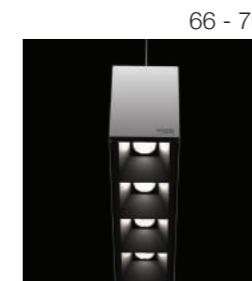
Grazing baffles



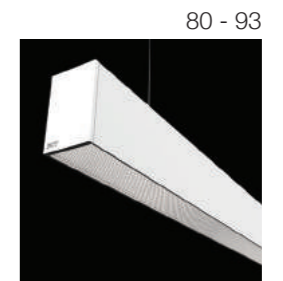
Elliptical narrow lens

## AMBIENT

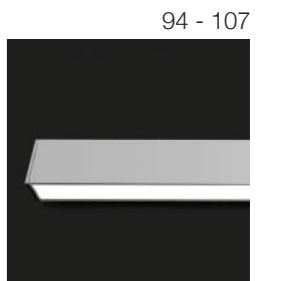
### Lightway U060



Symmetrical baffles

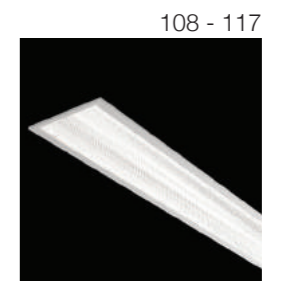


PMMA Diamond prism



PMMA Opal

### Lightway U050

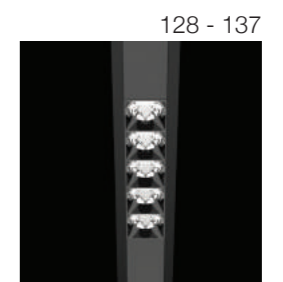


PMMA Diamond prism



PMMA Opal

### Darkway U030



Darkway



PMMA Opal



## **WASHERS**

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VICE wall washers are conceived to provide best-in-class uniform distribution of light over a given surface. This range of Lightway U060 scores a very high output, thus creating a dramatic effect in almost any space enhancing visual perception and providing space definition.

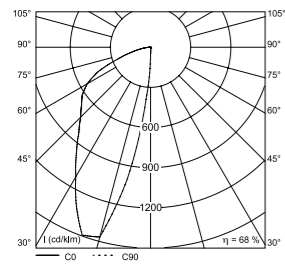
# U060 LIGHTWAY

## CUT-OFF WASHER

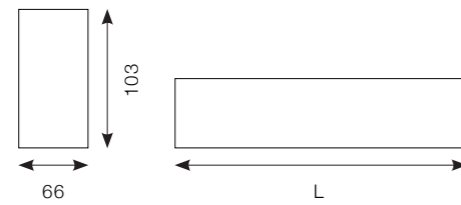
The U060 cut-off washer marks a breakthrough in wall washing illumination as it offers different outputs with a flawless surface uniformity while blocking the backward and longitudinal light spill. It is glare and light pollution free!

U060 cut-off washer is designed to be highly configurable and adaptable to a wide variety of commercial and architectural building types used in interior and/or exterior lighting concepts.

Polar curve



Section drawing (mm)



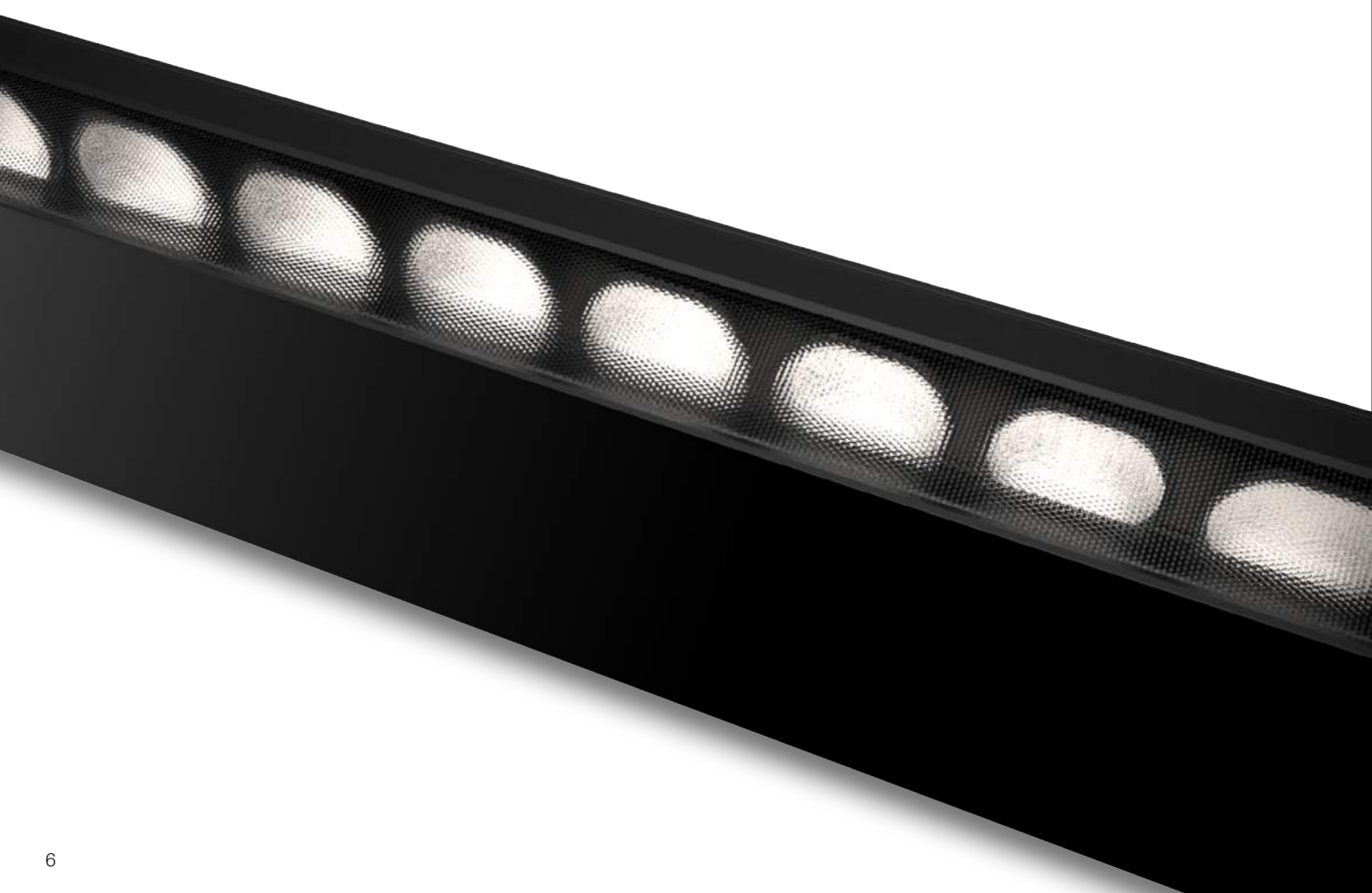
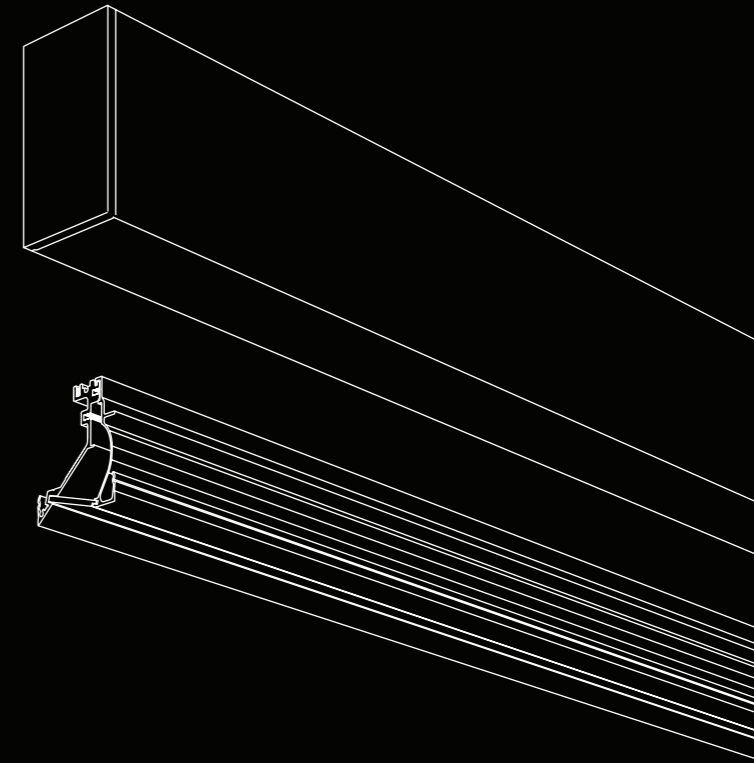
## Product arrangement

### Profile

Extruded Aluminum profile

### Internal profile - LED - Diffuser

- Extruded Aluminum optic
- High Power LED
- Metallized reflectors
- PMMA diffuser



### Product key features:

- Metallized-faceted reflector and micro-structured PMMA optics
- Longitudinal glare control (optimized cut-off)
- Excellent uniformity –constant illuminance with exceptional color rendering
- Available in different body finishes: black, white and gray or any requested custom color
- Possibility of homogeneous color mixing within one reflector cell: RGBW and tunable white
- Customizable continuous linear system with absolute illumination from the beginning to the end
- Built to support a wide range of powerful led arrays
- Illumination of vertical surface from zero start point \*
- Available with myriad choices of mounting for interior (IP 40) and/or exterior (IP 67) applications
- Recommended setback from surface  $H^*/6$  (\* surface height) spacing of  $H^*/6$  (\* surface height) between the luminaires (end-to-end) for a homogeneous washing effect throughout the surface.

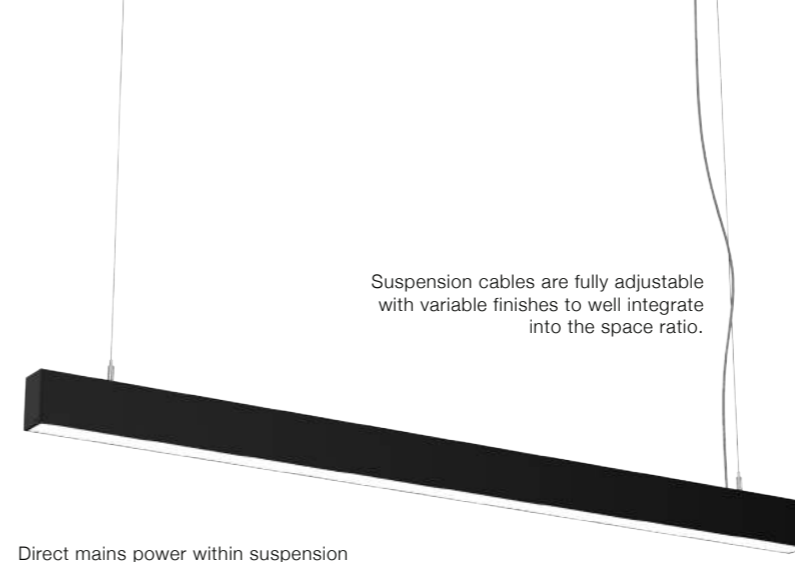
### LED module description:

- High-power LED
- Total efficiency: 68 lm/W
- LED efficiency: 103 lm/W
- Color rendering index: CRI 80+ or CRI 90+
- Good color consistency: Mac Adam 3
- Color temperature: 2700K, 3000K, 3500K, 4000K and 2700-5000K
- Dimming options available

\* when mounted recessed

# PENDANT

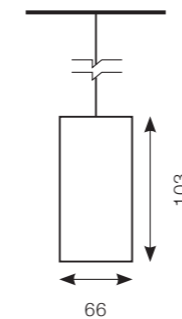
U060 LIGHTWAY / CUT-OFF WASHER



Suspension cables are fully adjustable with variable finishes to well integrate into the space ratio.

Direct mains power within suspension is available upon request.

Section drawing (mm)



## Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Suspension kits are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

## Specify your product

U060 PD WO XX -----  
 Profile Mounting Optic Beam LED inserts

40 N I -----  
 Dimming IP Body finish Emergency Layout Length

Profile **U060:** Profile 60mm width  
 Mounting **PD:** Pendant  
 Optic **WO:** Cut-Off washer  
 Beam **XX:** No beam angle  
 IP **40:** IP40  
 Emergency **N:** No emergency  
 Layout **I:** I shape

## LED inserts

(High-Power LED - Monocolor / CRI 80+)

Temperature	Model	Wattage (W/m)	Lumen (lm/m)
2700°K	827M1:	32 W/m,	1893 lm/m
	827M2:	47 W/m,	2619 lm/m
	827M3:	64 W/m,	3492 lm/m
	827M4:	95 W/m,	5239 lm/m
3000°K	830M1:	32 W/m,	1893 lm/m
	830M2:	47 W/m,	2619 lm/m
	830M3:	64 W/m,	3492 lm/m
	830M4:	95 W/m,	5239 lm/m
4000°K	840M1:	32 W/m,	2181 lm/m
	840M2:	47 W/m,	3019 lm/m
	840M3:	64 W/m,	4024 lm/m
	840M4:	95 W/m,	5996 lm/m
2700°-5000°K	8TWD1:	22 W/m,	1540 lm/m
	8TWD2:	33 W/m,	1926 lm/m
	8TWD3:	70 W/m,	2468 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

## Dimming

### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10V

(Other dimming protocol are available upon request)

## Body Finish

- B: Black
- W: White
- G: Gray

## Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

## Electrical Data

220 - 240V Power range  Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

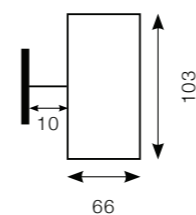
# WALL MOUNTED

## U060 LIGHTWAY / CUT-OFF WASHER



Distance between the profile and the wall is 10mm

Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Wall brackets are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

### Specify your product

U060 Profile    WO Optic    XX Beam    LED inserts

40 IP Dimming    N Emergency    I Layout    Length

Profile **U060:** Profile 60mm width  
 Optic **WO:** Cut-Off washer  
 Beam **XX:** No beam angle  
 IP **40:** IP40  
 Emergency **N:** No emergency  
 Layout **I:** I shape

### Mounting

**WD:** Wall mounted direct    **WI:** Wall mounted indirect

### LED inserts

(High-Power LED - Monocolor / CRI 80)

Temperature	LED Model	Power (W/m)	Lumen (lm/m)
2700°K	827M1:	32 W/m,	1893 lm/m
	827M2:	47 W/m,	2619 lm/m
	827M3:	64 W/m,	3492 lm/m
	827M4:	95 W/m,	5239 lm/m
3000°K	830M1:	32 W/m,	1893 lm/m
	830M2:	47 W/m,	2619 lm/m
	830M3:	64 W/m,	3492 lm/m
	830M4:	95 W/m,	5239 lm/m
4000°K	840M1:	32 W/m,	2181 lm/m
	840M2:	47 W/m,	3019 lm/m
	840M3:	64 W/m,	4024 lm/m
	840M4:	95 W/m,	5996 lm/m
2700°-5000°K	8TWD1:	22 W/m,	1540 lm/m
	8TWD2:	33 W/m,	1926 lm/m
	8TWD3:	70 W/m,	2468 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10V

(Other dimming protocol are available upon request)

### Body Finish

- B: Black
- W: White
- G: Gray

### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range

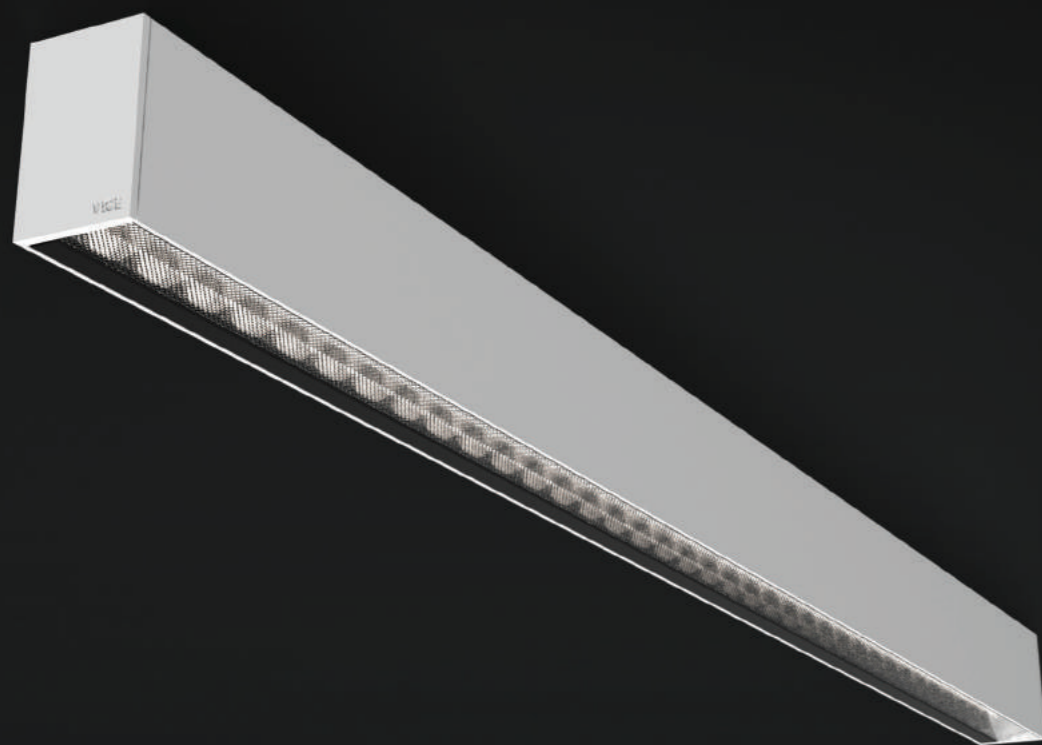
Class 1



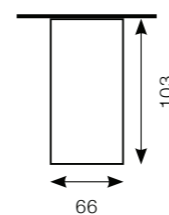


# CEILING MOUNTED

## U060 LIGHTWAY / CUT-OFF WASHER



Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060 CM WO XX -----  
 Profile Mounting Optic Beam LED inserts

- 40 - N I -----  
 Dimming IP Body finish Emergency Layout Length

Profile U060: Profile 60mm width  
 Mounting CM: Ceiling mounted  
 Optic WO: Cut-Off washer  
 Beam XX: No beam angle  
 IP 40: IP40  
 Emergency N: No emergency  
 Layout I: I shape

### LED inserts

(High-Power LED - Monocolor / CRI 80+)

Temperature	Model	Wattage (W/m)	Lumen (lm/m)
2700°K	827M1:	32 W/m,	1893 lm/m
	827M2:	47 W/m,	2619 lm/m
	827M3:	64 W/m,	3492 lm/m
	827M4:	95 W/m,	5239 lm/m
3000°K	830M1:	32 W/m,	1893 lm/m
	830M2:	47 W/m,	2619 lm/m
	830M3:	64 W/m,	3492 lm/m
	830M4:	95 W/m,	5239 lm/m
4000°K	840M1:	32 W/m,	2181 lm/m
	840M2:	47 W/m,	3019 lm/m
	840M3:	64 W/m,	4024 lm/m
	840M4:	95 W/m,	5996 lm/m
2700°-5000°K	8TWD1:	22 W/m,	1540 lm/m
	8TWD2:	33 W/m,	1926 lm/m
	8TWD3:	70 W/m,	2468 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10V

(Other dimming protocol are available upon request)

### Body Finish


- B: Black
- W: White
- G: Gray

### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range  Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

# INGROUND

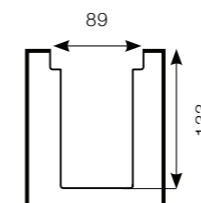
## U060 LIGHTWAY / CUT-OFF WASHER

The inground U060 Lightway cut-off washer is developed for beautiful lighting in harsh environmental conditions. Made from extruded aluminum, this IP67 element benefits from a wide variety of optics and output combinations to achieve the strictest technical lighting requirements.

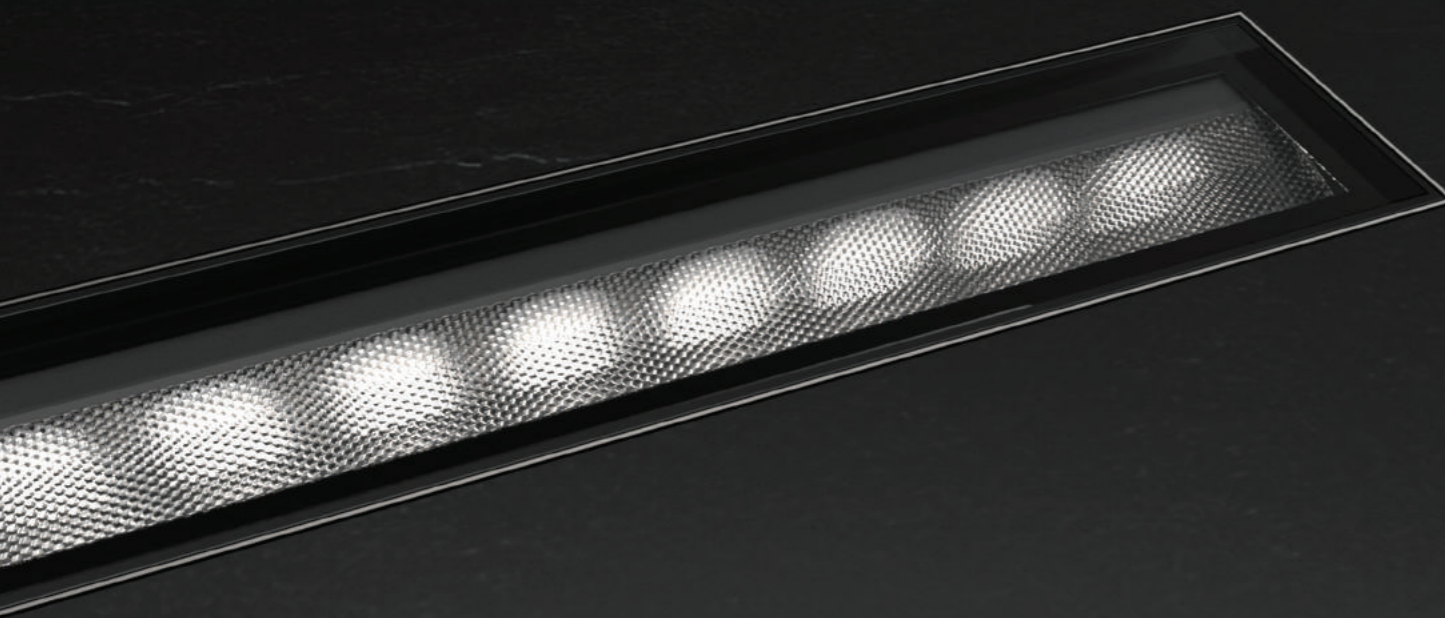


The Lightway inground is equipped with a stainless steel recessing box, ensuring full corrosion resistance.

Section drawing (mm)



93mm x (L+3mm) x 133



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Recessing box is included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060 ID WO XX  
Profile Mounting Optic Beam LED inserts

67 N I  
Dimming IP Body finish Emergency Layout Length

Profile U060: Profile 60mm width  
Mounting ID: Inground deep  
Optic WO: Cut-Off washer  
Beam XX: No beam angle  
IP 67: IP67  
Emergency N: No emergency  
Layout I: I shape

### LED inserts

(High-Power LED - Monocolor / CRI 80+)

Temperature	LED Type	Wattage (W/m)	Delivered Lumen (lm/m)
2700°K	827M1:	32 W/m,	1559 lm/m
	827M2:	47 W/m,	2157 lm/m
	827M3:	64 W/m,	2876 lm/m
	827M4:	95 W/m,	4314 lm/m
3000°K	830M1:	32 W/m,	1559 lm/m
	830M2:	47 W/m,	2157 lm/m
	830M3:	64 W/m,	2876 lm/m
	830M4:	95 W/m,	4314 lm/m
4000°K	840M1:	32 W/m,	1796 lm/m
	840M2:	47 W/m,	2486 lm/m
	840M3:	64 W/m,	3314 lm/m
	840M4:	95 W/m,	4938 lm/m
2700°-5000°K	8TWD1:	22 W/m,	1268 lm/m
	8TWD2:	33 W/m,	1586 lm/m
	8TWD3:	70 W/m,	2115 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10V

(Other dimming protocol are available upon request)

### Body Finish

- B: Black
- W: White
- G: Gray

### Length (mm)

312 - 606 - 900 - 1194 - 1488  
(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)



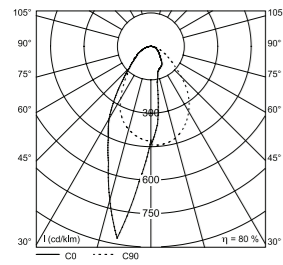
U060 Lightway Cut-Off Washer  
Recessed

# U060 LIGHTWAY

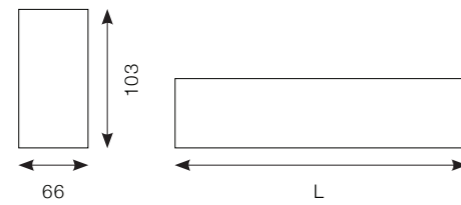
## ASYMMETRICAL LINEAR LENS

The U060 Lightway asymmetrical linear lens provides an exceptional homogeneous distribution of light over vertical surfaces. It scores a very high output, making it ideal for high ceiling lighting applications. The light distribution pattern is optimized for use in a wide variety of applications such as retail shelf and display lighting.

Polar curve



Section drawing (mm)



## Product arrangement

### Profile

Extruded Aluminum profile

### Internal profile

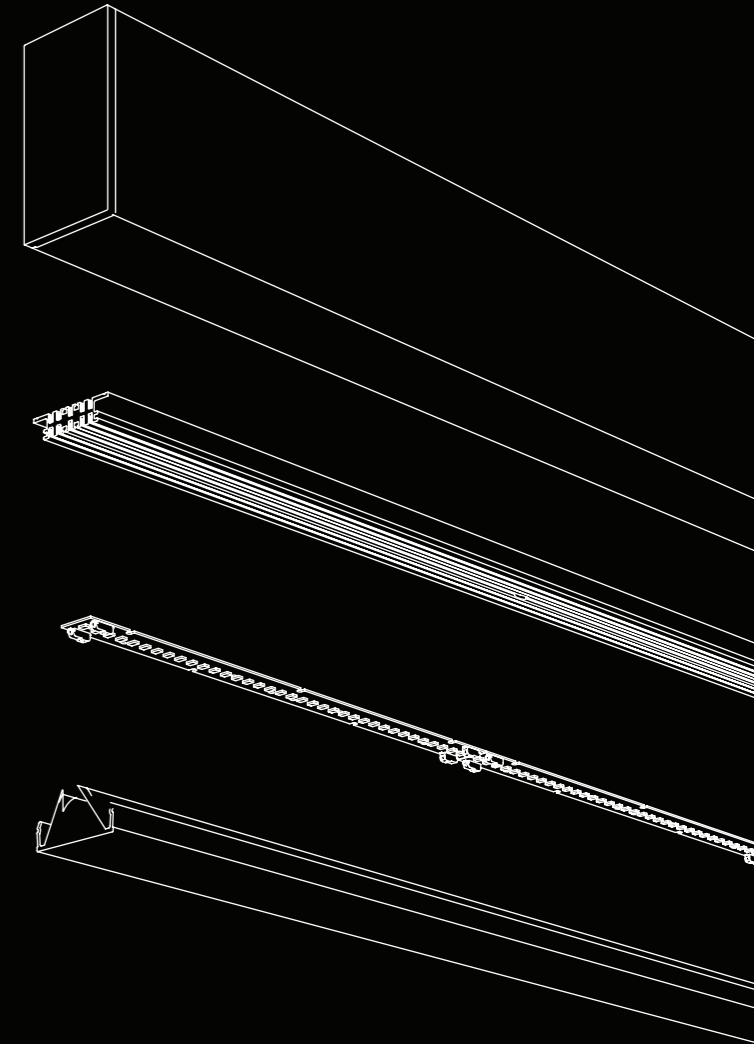
Extruded Aluminum heat sink

### LED

Mid Power LED

### Diffuser

Frosted PMMA linear lens



### Product key features:

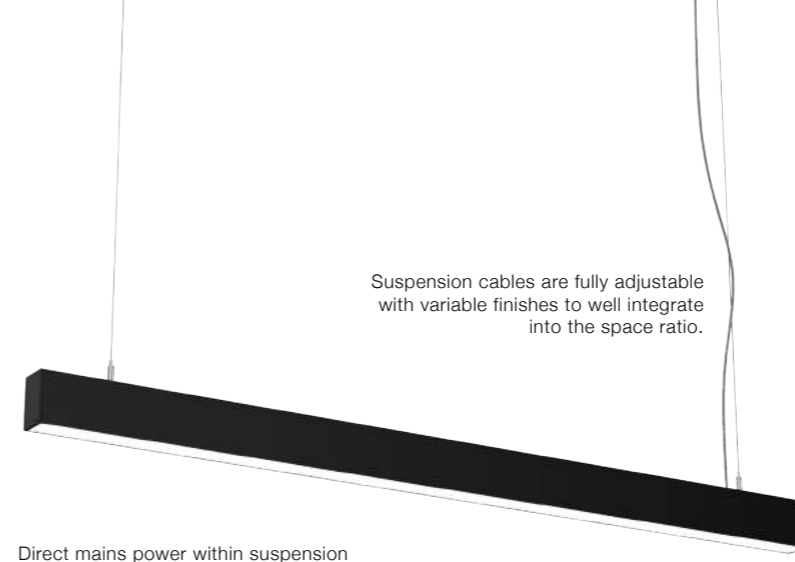
- PMMA linear lens with special frosting and no visible LED hotspots
- Available in different body finishes: black, white and gray or any requested custom color
- Possibility of customization with RGBW and tunable white
- Customizable continuous linear system with absolute illumination from the beginning to the end
- Available in single units or custom continuous runs with multiple-choice mountings, color temperatures and control options for interior (IP 40) and/or exterior (IP 67) applications
- Recommended setback from surface  $H^*/6$  (\* surface height).

### LED module description:

- Mid-power LED
- Total efficiency: 106 lm/W
- LED efficiency: 143 lm/W
- Color rendering index: CRI 80+ or CRI 90+
- Good color consistency: Mac Adam 3
- Color temperature: 2700K, 3000K, 3500K and 4000K
- Dimming options available

# PENDANT

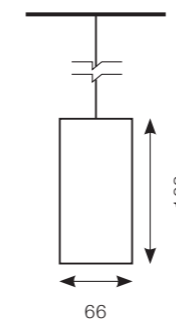
## U060 LIGHTWAY / ASYMMETRICAL LINEAR LENS



Suspension cables are fully adjustable with variable finishes to well integrate into the space ratio.

Direct mains power within suspension is available upon request.

Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Suspension kits are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060 PD WL XX -----  
 Profile Mounting Optic Beam LED inserts

40 N I -----  
 Dimming IP Body finish Emergency Layout Length

Profile **U060:** Profile 60mm width  
 Mounting **PD:** Pendant  
 Optic **WL:** Asymmetrical linear lens  
 Beam **XX:** No beam angle  
 IP **40:** IP40  
 Emergency **N:** No emergency  
 Layout **I:** I shape

### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m,	1716 lm/m
	827L3:	26 W/m,	2367 lm/m
	827L4:	35 W/m,	3433 lm/m
	827L5:	51 W/m,	4734 lm/m
3000°K	830L2:	18 W/m,	1811 lm/m
	830L3:	26 W/m,	2498 lm/m
	830L4:	35 W/m,	3622 lm/m
	830L5:	51 W/m,	4996 lm/m
4000°K	840L2:	18 W/m,	1870 lm/m
	840L3:	26 W/m,	2579 lm/m
	840L4:	35 W/m,	3741 lm/m
	840L5:	51 W/m,	5159 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10V

(Other dimming protocol are available upon request)

### Body Finish

- B: Black
- W: White
- G: Gray

### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range

Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

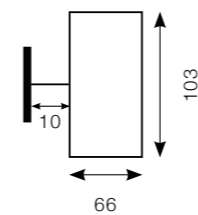
# WALL MOUNTED

## U060 LIGHTWAY / ASYMMETRICAL LINEAR LENS



Distance between the profile and the wall is 10mm

Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Wall brackets are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060 WL XX  
Profile Mounting Optic Beam LED inserts

40 N I  
Dimming IP Body finish Emergency Layout Length

Profile U060: Profile 60mm width  
Optic WL: Asymmetrical linear lens  
Beam XX: No beam angle  
IP 40: IP40  
Emergency N: No emergency  
Layout I: I shape

### Mounting

WD: Wall mounted direct    WI: Wall mounted indirect

### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m	1716 lm/m
	827L3:	26 W/m	2367 lm/m
	827L4:	35 W/m	3433 lm/m
	827L5:	51 W/m	4734 lm/m
3000°K	830L2:	18 W/m	1811 lm/m
	830L3:	26 W/m	2498 lm/m
	830L4:	35 W/m	3622 lm/m
	830L5:	51 W/m	4996 lm/m
4000°K	840L2:	18 W/m	1870 lm/m
	840L3:	26 W/m	2579 lm/m
	840L4:	35 W/m	3741 lm/m
	840L5:	51 W/m	5159 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10V

(Other dimming protocol are available upon request)

### Body Finish

- B: Black
- W: White
- G: Gray

### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

### Electrical Data

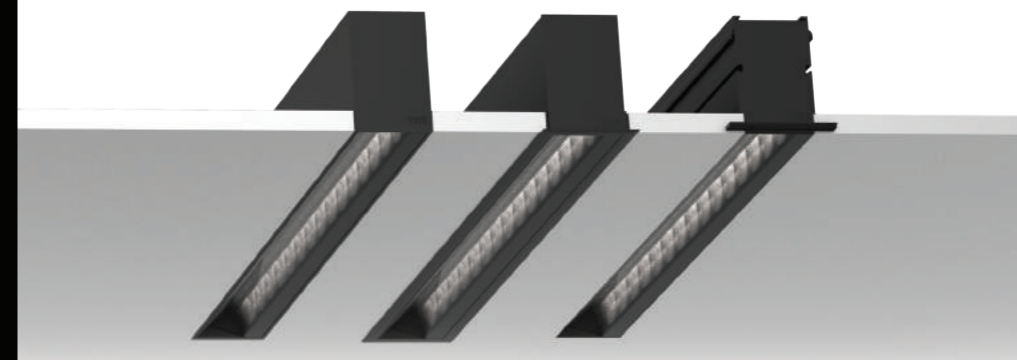
220 - 240V Power range

Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

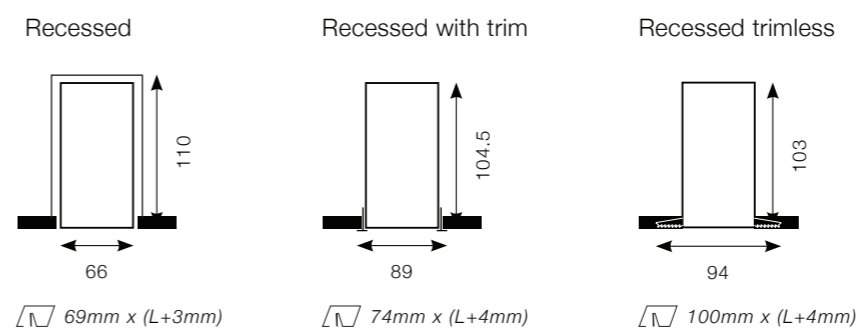
# RECESSED FAMILY

## U060 LIGHTWAY / ASYMMETRICAL LINEAR LENS



A complete recessed family designed to integrate in most ceiling types: recessed, recessed with trim and trimless

### Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

### Specify your product

U060 Profile    WL Optic    XX Beam    LED inserts

40 Dimming    IP    Body finish    N Emergency    I Layout    Length

Profile U060: Profile 60mm width  
 Optic WL: Asymmetrical linear lens  
 Beam XX: No beam angle  
 IP 40: IP40  
 Emergency N: No emergency  
 Layout I: I shape

### Mounting

RD: Recessed - trimless    RT: Recessed with trim    RW: Recessed with trim

### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Power (W/m)	Delivered Lumen (lm/m)
2700°K	827L2:	18 W/m,	1716 lm/m
	827L3:	26 W/m,	2367 lm/m
	827L4:	35 W/m,	3433 lm/m
	827L5:	51 W/m,	4734 lm/m
3000°K	830L2:	18 W/m,	1811 lm/m
	830L3:	26 W/m,	2498 lm/m
	830L4:	35 W/m,	3622 lm/m
	830L5:	51 W/m,	4996 lm/m
4000°K	840L2:	18 W/m,	1870 lm/m
	840L3:	26 W/m,	2579 lm/m
	840L4:	35 W/m,	3741 lm/m
	840L5:	51 W/m,	5159 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

Integral driver  
 C: Non dimmable  
 D: Dali Dim  
 E: Dim 1 to 10V  
 (Other dimming protocol are available upon request)

### Body Finish

B: Black  
 W: White  
 G: Gray

### Length (mm)

**Recessed:**  
 310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

**Recessed with trim:**  
 327 - 621 - 915 - 1209 - 1503 - 1799 - 2093 - 2387 - 2681 - 2975

**Recessed trimless:**  
 331 - 625 - 919 - 1213 - 1507 - 1803 - 2097 - 2391 - 2685 - 2979

(For all 30cm modules, driver is remote)

### Electrical Data

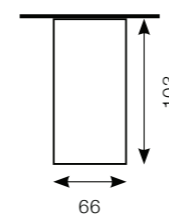
220 - 240V Power range    Class 1

# CEILING MOUNTED

## U060 LIGHTWAY / ASYMMETRICAL LINEAR LENS



Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060 CM WL XX -----  
 Profile Mounting Optic Beam LED inserts

- 40 - N I -----  
 Dimming IP Body finish Emergency Layout Length

**Profile** **U060:** Profile 60mm width  
**Mounting** **CM:** Ceiling mounted  
**Optic** **WL:** Asymmetrical linear lens  
**Beam** **XX:** No beam angle  
**IP** **40:** IP40  
**Emergency** **N:** No emergency  
**Layout** **I:** I shape

### LED inserts

(Mid-Power LED - CRI 80+)

2700°K	<b>827L2:</b>	18 W/m,	1716 lm/m
	<b>827L3:</b>	26 W/m,	2367 lm/m
	<b>827L4:</b>	35 W/m,	3433 lm/m
	<b>827L5:</b>	51 W/m,	4734 lm/m
3000°K	<b>830L2:</b>	18 W/m,	1811 lm/m
	<b>830L3:</b>	26 W/m,	2498 lm/m
	<b>830L4:</b>	35 W/m,	3622 lm/m
	<b>830L5:</b>	51 W/m,	4996 lm/m
4000°K	<b>840L2:</b>	18 W/m,	1870 lm/m
	<b>840L3:</b>	26 W/m,	2579 lm/m
	<b>840L4:</b>	35 W/m,	3741 lm/m
	<b>840L5:</b>	51 W/m,	5159 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C:** Non dimmable
- D:** Dali Dim
- E:** Dim 1 to 10V

(Other dimming protocol are available upon request)

### Body Finish

- B:** Black
- W:** White
- G:** Gray

### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range

Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)



# INGROUND

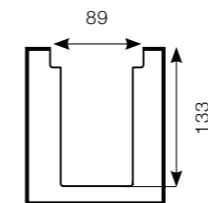
## U060 LIGHTWAY / ASYMMETRICAL LINEAR LENS

The inground U060 Lightway asymmetrical linear lens is developed for beautiful lighting in harsh environmental conditions. Made from extruded aluminum, this IP67 element benefits from a wide variety of optics and output combinations to achieve the strictest technical lighting requirements.



The Lightway inground is equipped with a stainless steel recessing box, ensuring full corrosion resistance.

Section drawing (mm)



93mm x (L+3mm) x 133

### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Recessing box is included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060 ID WL XX -----  
Profile Mounting Optic Beam LED inserts

67 N I -----  
Dimming IP Body finish Emergency Layout Length

Profile **U060:** Profile 60mm width  
 Mounting **ID:** Inground deep  
 Optic **WL:** Asymmetrical linear lens  
 Beam **XX:** No beam angle  
 IP **67:** IP67  
 Emergency **N:** No emergency  
 Layout **I:** I shape

### LED inserts

(Mid-Power LED - CRI 80+)

2700°K	<b>827L2:</b>	18 W/m,	1437 lm/m
	<b>827L3:</b>	26 W/m,	1982 lm/m
	<b>827L4:</b>	35 W/m,	2875 lm/m
	<b>827L5:</b>	51 W/m,	3965 lm/m
3000°K	<b>830L2:</b>	18 W/m,	1517 lm/m
	<b>830L3:</b>	26 W/m,	2092 lm/m
	<b>830L4:</b>	35 W/m,	3034 lm/m
	<b>830L5:</b>	51 W/m,	4184 lm/m
4000°K	<b>840L2:</b>	18 W/m,	1566 lm/m
	<b>840L3:</b>	26 W/m,	2160 lm/m
	<b>840L4:</b>	35 W/m,	3133 lm/m
	<b>840L5:</b>	51 W/m,	4321 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C:** Non dimmable
- D:** Dali Dim
- E:** Dim 1 to 10V

(Other dimming protocol are available upon request)

### Body Finish

- B:** Black
- W:** White
- G:** Gray

### Length (mm)

312 - 606 - 900 - 1194 - 1488  
(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range

Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)





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## GRAZERS

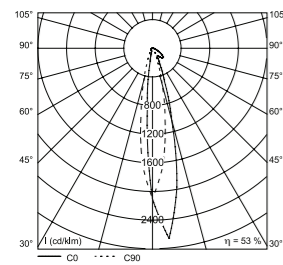
High in performance, VICE grazing luminaires bring architectural details to life for any interior or exterior applications. This range is specially designed to add character to your space by emphasizing on the surface texture, thus accentuating the contrast between highlights and shadows.

# U060 LIGHTWAY

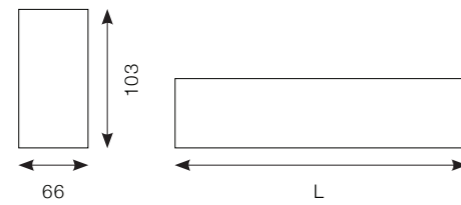
## GRAZING BAFFLES

The U060 Lightway grazing baffles (available in black, white or gray) are optically engineered to perform best-in-class grazing capabilities. The luminaire offers a tool for designers to emphasize rough-textured surfaces up to 5m high. The specially-designed aluminum optics totally control glare from both the longitudinal and transversal sides of the profile, achieving a powerful effect ideal for surfaces of great height for indoor hospitality applications or heritage and brick architecture.

Polar curve



Section drawing (mm)



## Product arrangement

### Profile

Extruded Aluminum profile

### Internal profile

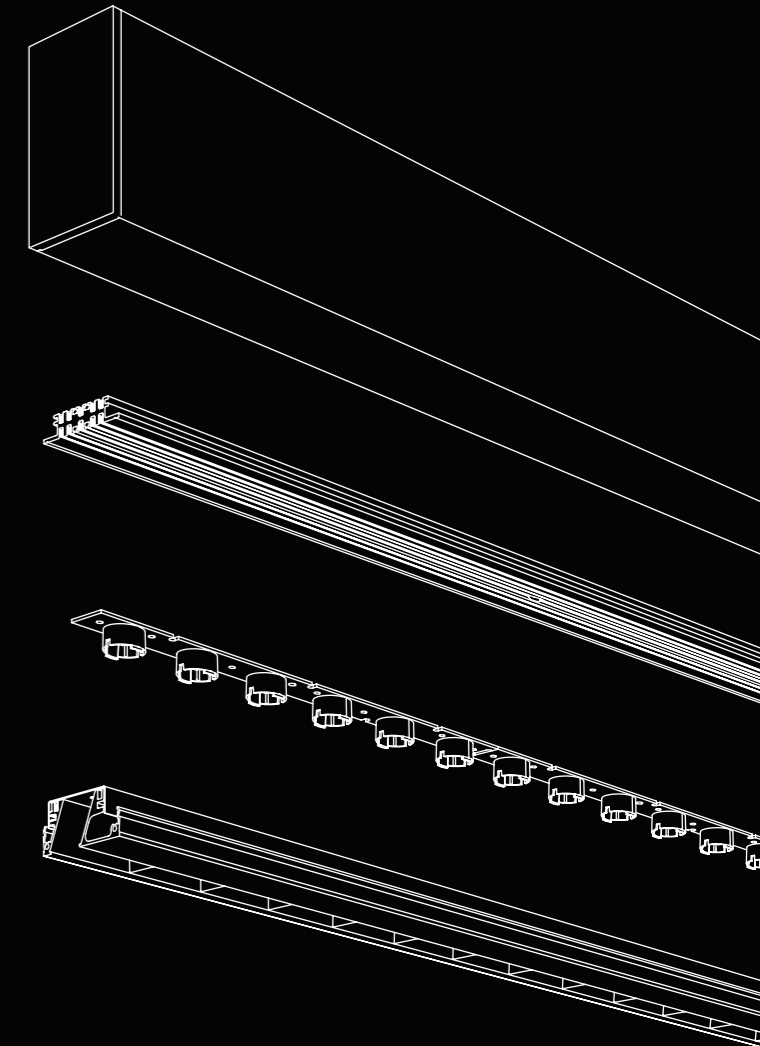
Extruded Aluminum heat sink

### LED

High Power LED + TIR lenses

### Diffuser

Aluminum anti-glare grazing baffles



### Product key features:

- Polycarbonate TIR lenses with aluminum anti-glare baffles and linear glare control shield
- Narrow angle: 16°
- Glare-free with no light spill from both the longitudinal and transversal sides
- Available in different body finishes: black, white and gray or any requested custom color
- Customizable continuous linear system is possible with absolute illumination from the beginning to the end
- Available in single units or custom continuous runs with multiple-choice mountings, color temperatures and control options for interior (IP 20) and/or exterior (IP 67) applications
- Illumination of vertical surface from zero start point \*
- Maximum 30 cm setback for 5m heights.

### LED module description:

- High-power LED
- Total efficiency: 58 lm/W
- LED efficiency: 113 lm/W
- Color rendering index: CRI 80+ or CRI 90+
- Good color consistency: Mac Adam 3
- Color temperature: 2700K, 3000K, 3500K and 4000K
- Dimming options available

\* when mounted recessed

# PENDANT

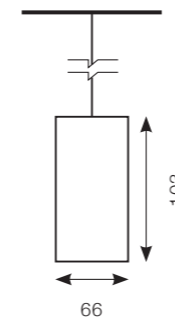
## U060 LIGHTWAY / GRAZING BAFFLES



Suspension cables are fully adjustable with variable finishes to well integrate into the space ratio.

Direct mains power within suspension is available upon request.

Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Suspension kits are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060 PD 16  
Profile Mounting Optic Beam LED inserts

20 N I  
Dimming IP Body finish Emergency Layout Length

Profile **U060:** Profile 60mm width  
Mounting **PD:** Pendant  
Beam **16:** 16° beam angle  
IP **20:** IP20  
Emergency **N:** No emergency  
Layout **I:** I shape

### Optic

**GB:** Black baffles    **GW:** White baffles    **GG:** Gray baffles

### LED inserts

(High-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827P1:	24 W/m	1200 lm/m
	827P2:	34 W/m	1501 lm/m
	827P3:	48 W/m	2001 lm/m
3000°K	830P1:	24 W/m	1242 lm/m
	830P2:	34 W/m	1663 lm/m
	830P3:	48 W/m	2218 lm/m
4000°K	840P1:	24 W/m	1395 lm/m
	840P2:	34 W/m	1744 lm/m
	840P3:	48 W/m	2326 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C:** Non dimmable
  - D:** Dali Dim
  - E:** Dim 1 to 10V
- (Other dimming protocol are available upon request)

### Body Finish

- B:** Black
- W:** White
- G:** Gray

### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958  
(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range    Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

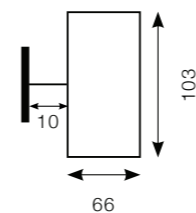
# WALL MOUNTED

## U060 LIGHTWAY / GRAZING BAFFLES



Distance between the profile and the wall is 10mm

Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Wall brackets are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

**U060**    **16**  
 Profile    Mounting    Optic    Beam    LED inserts

**20**    **N**    **I**  
 Dimming    IP    Body finish    Emergency    Layout    Length

Profile    **U060**: Profile 60mm width  
 Beam    **16**: 16° beam angle  
 IP    **20**: IP20  
 Emergency    **N**: No emergency  
 Layout    **I**: I shape

### Mounting

**WD**: Wall mounted direct    **WI**: Wall mounted indirect

### Optic

**GB**: Black baffles    **GW**: White baffles    **GG**: Gray baffles

### LED inserts

(High-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827P1:	24 W/m,	1200 lm/m
	827P2:	34 W/m,	1501 lm/m
	827P3:	48 W/m,	2001 lm/m
3000°K	830P1:	24 W/m,	1242 lm/m
	830P2:	34 W/m,	1663 lm/m
	830P3:	48 W/m,	2218 lm/m
4000°K	840P1:	24 W/m,	1395 lm/m
	840P2:	34 W/m,	1744 lm/m
	840P3:	48 W/m,	2326 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C**: Non dimmable
- D**: Dali Dim
- E**: Dim 1 to 10V

(Other dimming protocol are available upon request)

### Body Finish

- B**: Black
- W**: White
- G**: Gray

### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

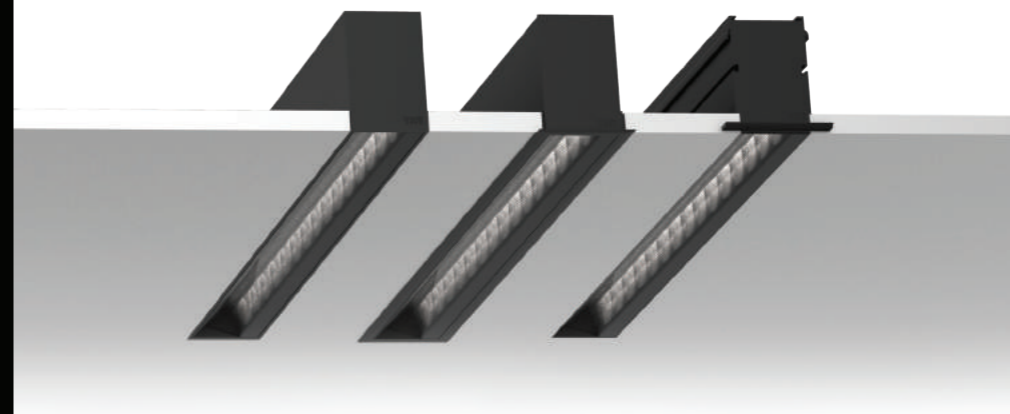
### Electrical Data

220 - 240V Power range    Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

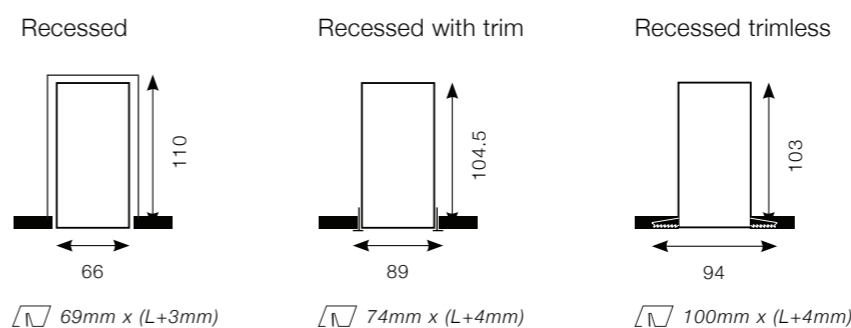
# RECESSED FAMILY

## U060 LIGHTWAY / GRAZING BAFFLES



A complete recessed family designed to integrate in most ceiling types: recessed, recessed with trim and trimless

Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

### Specify your product

U060 Profile Mounting Optic 16 Beam LED inserts

20 Dimming IP Body finish N Emergency Layout I Length

Profile U060: Profile 60mm width  
 Beam 16: 16° beam angle  
 IP 20: IP20  
 Emergency N: No emergency  
 Layout I: I shape

### Mounting

RD: Recessed - RT: Recessed - RW: Recessed trimless with trim

### Optic

GB: Black baffles GW: White baffles GG: Gray baffles

### LED inserts

(High-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827P1:	24 W/m,	1200 lm/m
	827P2:	34 W/m,	1501 lm/m
	827P3:	48 W/m,	2001 lm/m
3000°K	830P1:	24 W/m,	1242 lm/m
	830P2:	34 W/m,	1663 lm/m
	830P3:	48 W/m,	2218 lm/m
4000°K	840P1:	24 W/m,	1395 lm/m
	840P2:	34 W/m,	1744 lm/m
	840P3:	48 W/m,	2326 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10V

(Other dimming protocol are available upon request)

### Body Finish

- B: Black
- W: White
- G: Gray

### Length (mm)

Recessed:  
 310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

Recessed with trim:  
 327 - 621 - 915 - 1209 - 1503 - 1799 - 2093 - 2387 - 2681 - 2975

Recessed trimless:  
 331 - 625 - 919 - 1213 - 1507 - 1803 - 2097 - 2391 - 2685 - 2979

(For all 30cm modules, driver is remote)

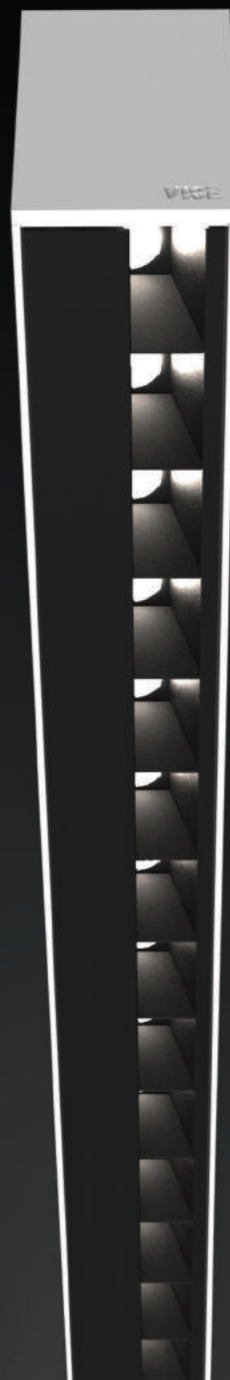
### Electrical Data

220 - 240V Power range

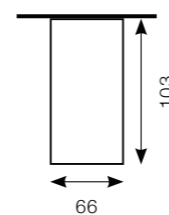
Class 1

# CEILING MOUNTED

## U060 LIGHTWAY / GRAZING BAFFLES



Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060 CM 16  
 Profile Mounting Optic Beam LED inserts

20 N I  
 Dimming IP Body finish Emergency Layout Length

Profile **U060:** Profile 60mm width  
 Optic **CM:** Ceiling mounted  
 Beam **16:** 16° beam angle  
 IP **20:** IP20  
 Emergency **N:** No emergency  
 Layout **I:** I shape

### Optic

**GB:** Black baffles    **GW:** White baffles    **GG:** Gray baffles

### LED inserts

(High-Power LED - CRI 80+)

2700°K	<b>827P1:</b>	24 W/m,	1200 lm/m
	<b>827P2:</b>	34 W/m,	1501 lm/m
	<b>827P3:</b>	48 W/m,	2001 lm/m
3000°K	<b>830P1:</b>	24 W/m,	1242 lm/m
	<b>830P2:</b>	34 W/m,	1663 lm/m
	<b>830P3:</b>	48 W/m,	2218 lm/m
4000°K	<b>840P1:</b>	24 W/m,	1395 lm/m
	<b>840P2:</b>	34 W/m,	1744 lm/m
	<b>840P3:</b>	48 W/m,	2326 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

**C:** Non dimmable

**D:** Dali Dim

**E:** Dim 1 to 10V

(Other dimming protocol are available upon request)

### Body Finish

**B:** Black

**W:** White

**G:** Gray

### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V

Power range



Class 1

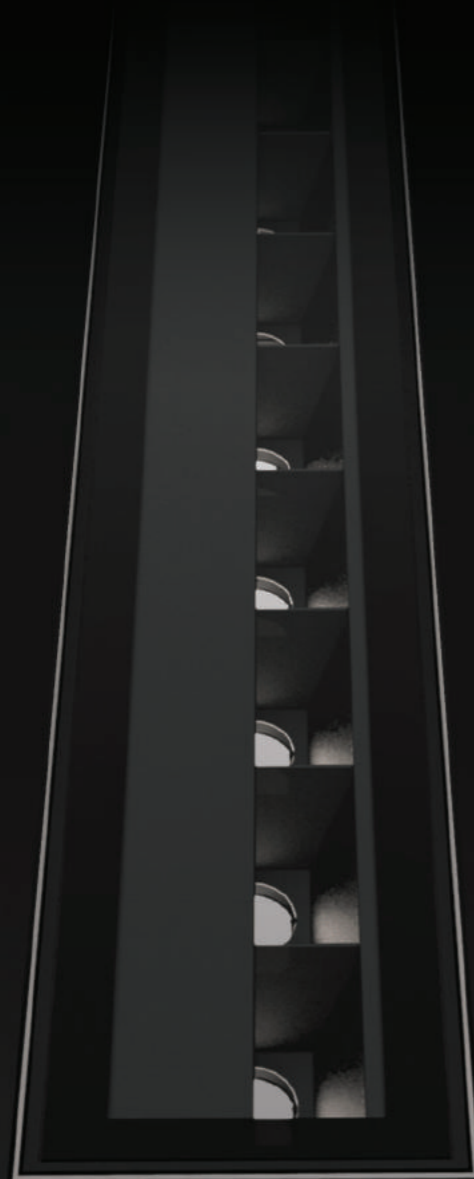
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# INGROUND

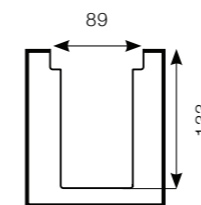
## U060 LIGHTWAY / GRAZING BAFFLES

The inground U060 Lightway grazing baffles is developed for beautiful lighting in harsh environmental conditions. Made from extruded aluminum, this IP67 element benefits from a wide variety of optics and output combinations to achieve the strictest technical lighting requirements.



The Lightway inground is equipped with a stainless steel recessing box, ensuring full corrosion resistance.

Section drawing (mm)



93mm x (L+3mm) x 133

### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Recessing box is included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060 ID 16  
Profile Mounting Optic Beam LED inserts

67 N I  
Dimming IP Body finish Emergency Layout Length

Profile **U060:** Profile 60mm width  
 Optic **ID:** Inground deep  
 Beam **16:** 16° beam angle  
 IP **67:** IP67  
 Emergency **N:** No emergency  
 Layout **I:** I shape

### Optic

**GB:** Black baffles    **GW:** White baffles    **GG:** Gray baffles

### LED inserts

(High-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Delivered Lumen (lm/m)
2700°K	827P1:	24 W/m	1019 lm/m
	827P2:	34 W/m	1274 lm/m
	827P3:	48 W/m	1699 lm/m
3000°K	830P1:	24 W/m	1054 lm/m
	830P2:	34 W/m	1412 lm/m
	830P3:	48 W/m	1883 lm/m
4000°K	840P1:	24 W/m	1185 lm/m
	840P2:	34 W/m	1481 lm/m
	840P3:	48 W/m	1975 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

**C:** Non dimmable

**D:** Dali Dim

**E:** Dim 1 to 10V

(Other dimming protocol are available upon request)

### Body Finish

**B:** Black

**W:** White

**G:** Gray

### Length (mm)

312 - 606 - 900 - 1194 - 1488

(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range

Class 1

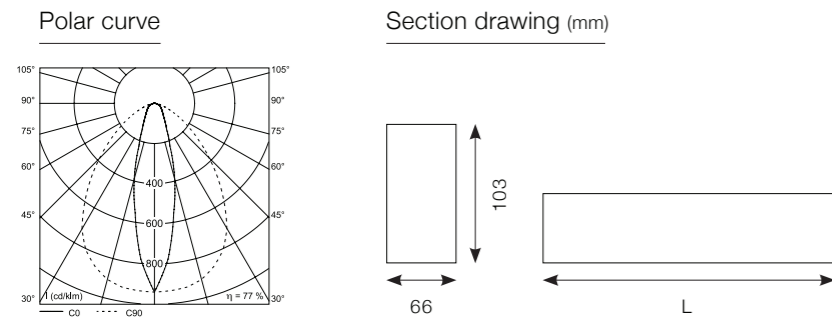
You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)



# U060 LIGHTWAY

## ELLIPTICAL NARROW LENS

The U060 Lightway - with its powerful and efficient elliptical narrow lens - provides homogeneous vertical surface grazing and works perfectly on high vertical surfaces for indoor and outdoor applications.



## Product arrangement

### Profile

Extruded Aluminum profile

### Internal profile

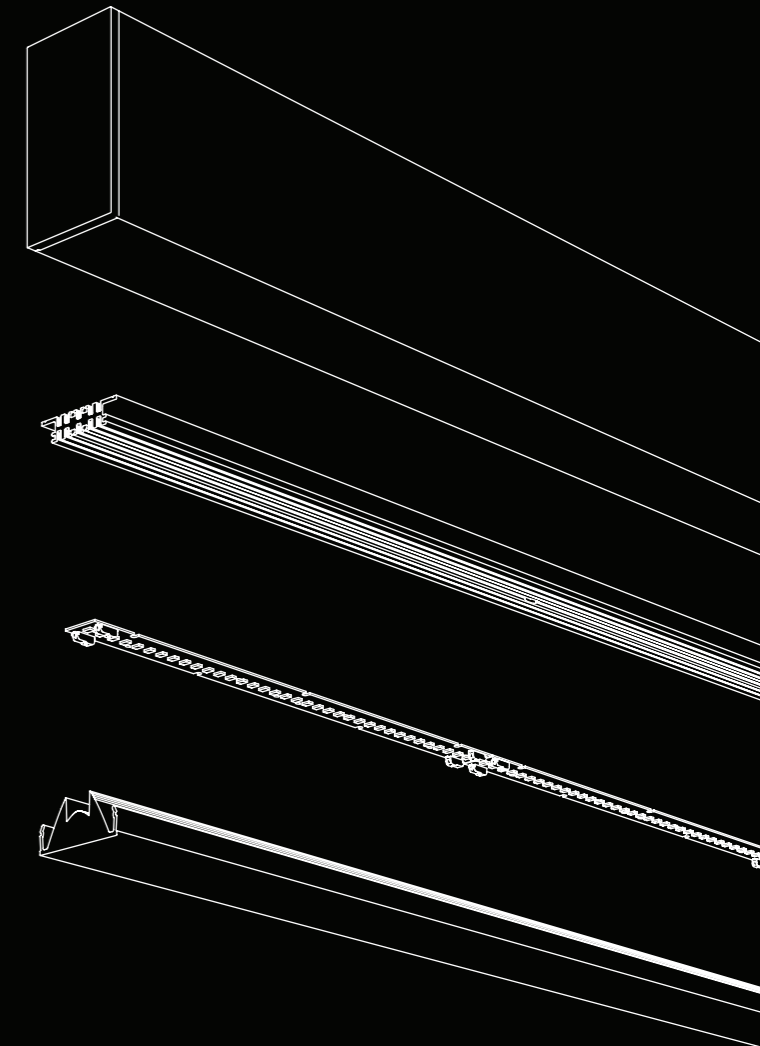
Extruded Aluminum heat sink

### LED

Mid Power LED

### Diffuser

Frosted PMMA linear lens



### Product key features:

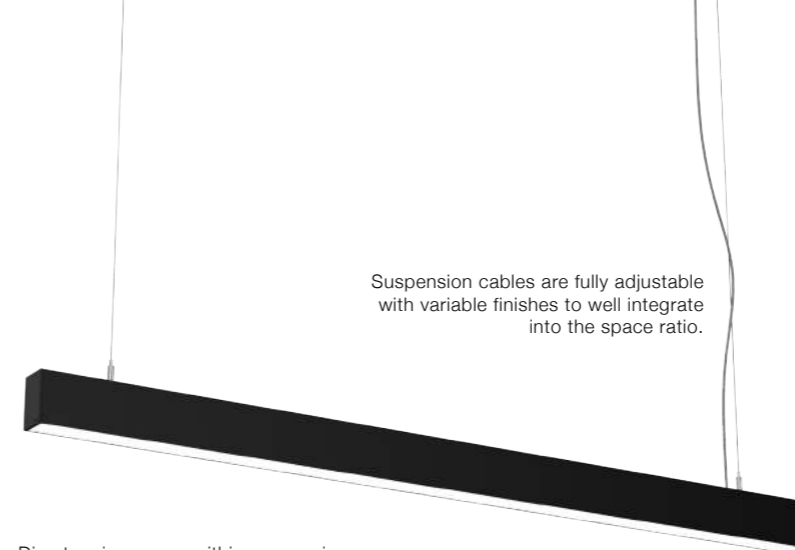
- PMMA linear narrow lens with special frosting and no visible LED hotspots
- Homogeneous grazing effect eliminating possible striations
- Available in different body finishes: black, white and gray or any requested custom color
- Customizable with RGBW and tunable white
- Customizable continuous linear system with absolute illumination from the beginning to the end
- Available in single units or custom continuous runs with multiple-choice mountings, color temperatures and control options for interior (IP 40) and/or exterior (IP 67) applications.

### LED module description:

- Mid-power LED
- Total efficiency: 102 lm/W
- LED efficiency: 143 lm/W
- Color rendering index: CRI 80+ or CRI 90+
- Good color consistency: Mac Adam 3
- Color temperature: 2700K, 3000K, 3500K and 4000K
- Dimming options available

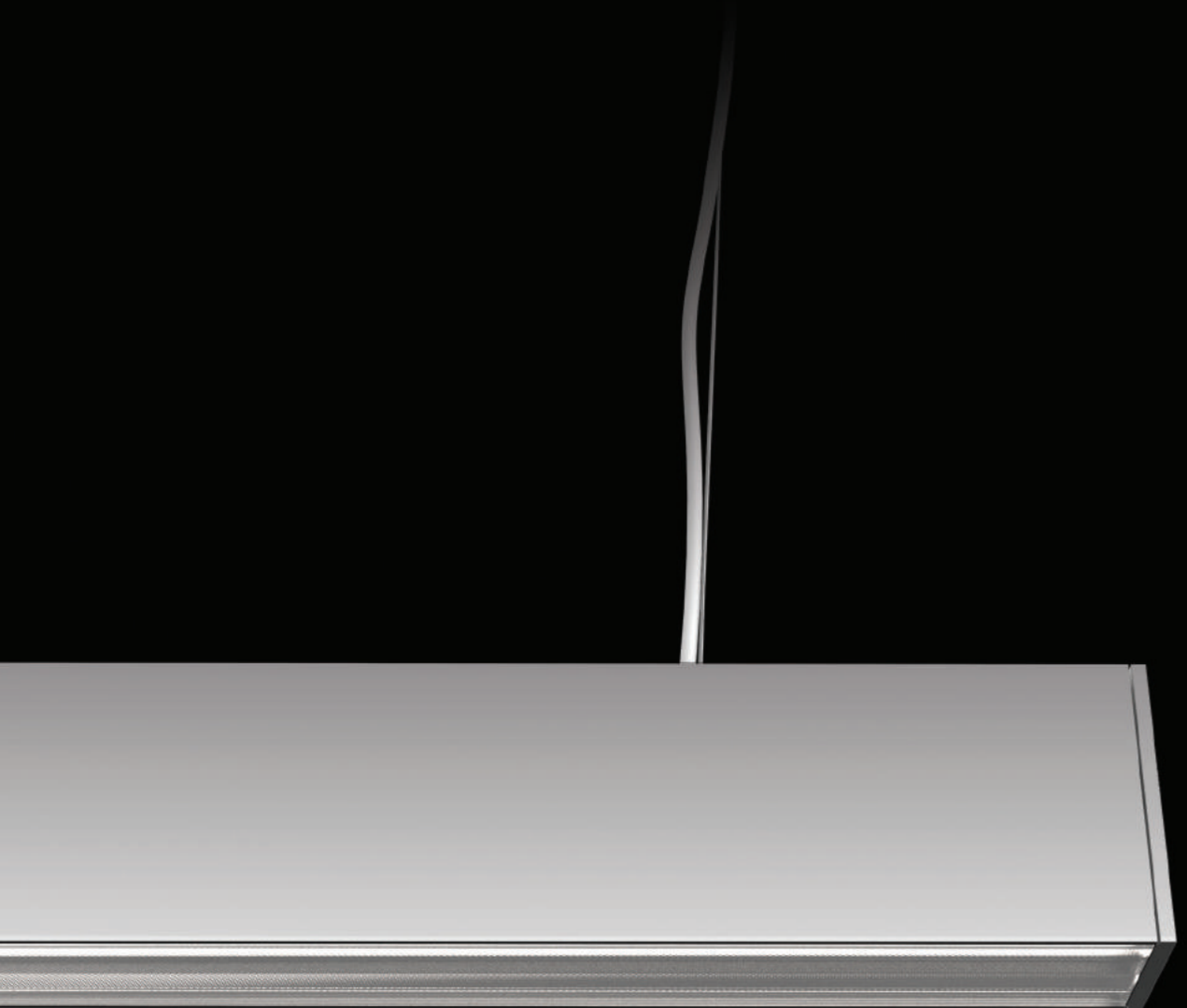
# PENDANT

## U060 LIGHTWAY / ELLIPTICAL NARROW LENS

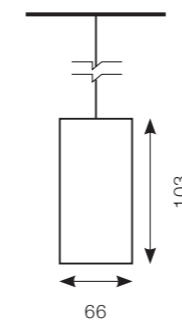


Suspension cables are fully adjustable with variable finishes to well integrate into the space ratio.

Direct mains power within suspension is available upon request.



Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Suspension kits are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060 PD GL XX -----  
Profile Mounting Optic Beam LED inserts

40 N I -----  
Dimming IP Body finish Emergency Layout Length

Profile **U060:** Profile 60mm width  
Mounting **PD:** Pendant  
Optic **GL:** Elliptical narrow lens  
Beam **XX:** No beam angle  
IP **40:** IP40  
Emergency **N:** No emergency  
Layout **I:** I shape

### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Power (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m,	1652 lm/m
	827L3:	26 W/m,	2278 lm/m
	827L4:	35 W/m,	3304 lm/m
	827L5:	51 W/m,	4557 lm/m
3000°K	830L2:	18 W/m,	1743 lm/m
	830L3:	26 W/m,	2404 lm/m
	830L4:	35 W/m,	3487 lm/m
	830L5:	51 W/m,	4809 lm/m
4000°K	840L2:	18 W/m,	1800 lm/m
	840L3:	26 W/m,	2482 lm/m
	840L4:	35 W/m,	3601 lm/m
	840L5:	51 W/m,	4966 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10V

(Other dimming protocol are available upon request)

### Body Finish

- B: Black
- W: White
- G: Gray

### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

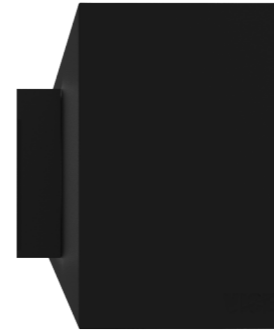
### Electrical Data

220 - 240V Power range  Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

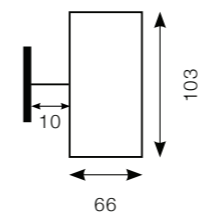
# WALL MOUNTED

## U060 LIGHTWAY / ELLIPTICAL NARROW LENS



Distance between the profile and the wall is 10mm

Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Wall brackets are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060    GL    XX    -----  
 Profile    Mounting    Optic    Beam    LED inserts

40    N    I    -----  
 Dimming    IP    Body finish    Emergency    Layout    Length

Profile    U060:    Profile 60mm width  
 Optic    GL:    Elliptical narrow lens  
 Beam    XX:    No beam angle  
 IP    40:    IP40  
 Emergency    N:    No emergency  
 Layout    I:    I shape

### Mounting

WD: Wall mounted direct    WI: Wall mounted indirect

### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m,	1652 lm/m
	827L3:	26 W/m,	2278 lm/m
	827L4:	35 W/m,	3304 lm/m
	827L5:	51 W/m,	4557 lm/m
3000°K	830L2:	18 W/m,	1743 lm/m
	830L3:	26 W/m,	2404 lm/m
	830L4:	35 W/m,	3487 lm/m
	830L5:	51 W/m,	4809 lm/m
4000°K	840L2:	18 W/m,	1800 lm/m
	840L3:	26 W/m,	2482 lm/m
	840L4:	35 W/m,	3601 lm/m
	840L5:	51 W/m,	4966 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10

(Other dimming protocol are available upon request)

### Body Finish

- B: Black
- W: White
- G: Gray

### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

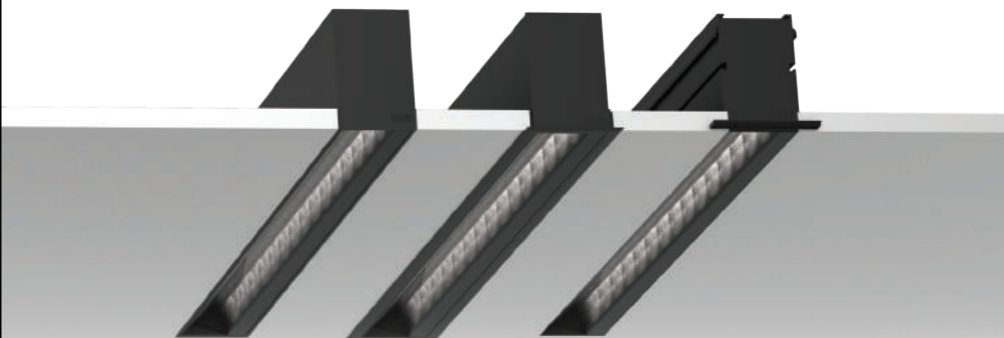
### Electrical Data

220 - 240V    Power range    Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

# RECESSED FAMILY

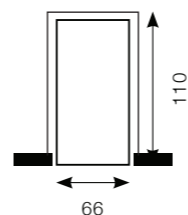
## U060 LIGHTWAY / ELLIPTICAL NARROW LENS



A complete recessed family designed to integrate in most ceiling types: recessed, recessed with trim and trimless

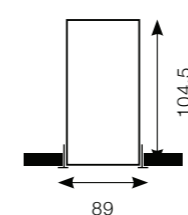
Section drawing (mm)

Recessed



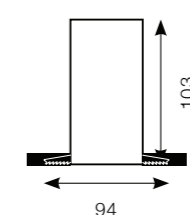
69mm x (L+3mm)

Recessed with trim



74mm x (L+4mm)

Recessed trimless



100mm x (L+4mm)

### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

### Specify your product

U060 Profile    GL Optic    XX Beam    LED inserts

40 Dimming    IP    Body finish    N Emergency    I Layout    Length

Profile **U060:** Profile 60mm width  
 Optic **GL:** Elliptical narrow lens  
 Beam **XX:** No beam angle  
 IP **40:** IP40  
 Emergency **N:** No emergency  
 Layout **I:** I shape

### Mounting

**RD:** Recessed - trimless    **RT:** Recessed with trim    **RW:** Recessed with trim

### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Model	Wattage (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m	1652 lm/m
	827L3:	26 W/m	2278 lm/m
	827L4:	35 W/m	3304 lm/m
	827L5:	51 W/m	4557 lm/m
3000°K	830L2:	18 W/m	1743 lm/m
	830L3:	26 W/m	2404 lm/m
	830L4:	35 W/m	3487 lm/m
	830L5:	51 W/m	4809 lm/m
4000°K	840L2:	18 W/m	1800 lm/m
	840L3:	26 W/m	2482 lm/m
	840L4:	35 W/m	3601 lm/m
	840L5:	51 W/m	4966 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C:** Non dimmable
- D:** Dali Dim
- E:** Dim 1 to 10

(Other dimming protocol are available upon request)

### Body Finish

- B:** Black
- W:** White
- G:** Gray

### Length (mm)

#### Recessed:

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

#### Recessed with trim:

327 - 621 - 915 - 1209 - 1503 - 1799 - 2093 - 2387 - 2681 - 2975

#### Recessed trimless:

331 - 625 - 919 - 1213 - 1507 - 1803 - 2097 - 2391 - 2685 - 2979

(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V

Power range



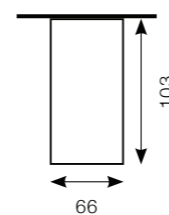
Class 1

# CEILING MOUNTED

## U060 LIGHTWAY / ELLIPTICAL NARROW LENS



Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060 CM GL XX -----  
 Profile Mounting Optic Beam LED inserts

- 40 - N I -----  
 Dimming IP Body finish Emergency Layout Length

**Profile** **U060:** Profile 60mm width  
**Mounting** **CM:** Ceiling mounted  
**Optic** **GL:** Elliptical narrow lens  
**Beam** **XX:** No beam angle  
**IP** **40:** IP40  
**Emergency** **N:** No emergency  
**Layout** **I:** I shape

### LED inserts

(Mid-Power LED - CRI 80+)

2700°K	<b>827L2:</b>	18 W/m,	1652 lm/m
	<b>827L3:</b>	26 W/m,	2278 lm/m
	<b>827L4:</b>	35 W/m,	3304 lm/m
	<b>827L5:</b>	51 W/m,	4557 lm/m
3000°K	<b>830L2:</b>	18 W/m,	1743 lm/m
	<b>830L3:</b>	26 W/m,	2404 lm/m
	<b>830L4:</b>	35 W/m,	3487 lm/m
	<b>830L5:</b>	51 W/m,	4809 lm/m
4000°K	<b>840L2:</b>	18 W/m,	1800 lm/m
	<b>840L3:</b>	26 W/m,	2482 lm/m
	<b>840L4:</b>	35 W/m,	3601 lm/m
	<b>840L5:</b>	51 W/m,	4966 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C:** Non dimmable
- D:** Dali Dim
- E:** Dim 1 to 10

(Other dimming protocol are available upon request)

### Body Finish

- B:** Black
- W:** White
- G:** Gray

### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

# INGROUND

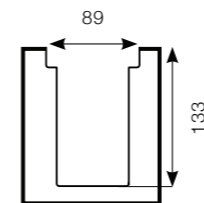
## U060 LIGHTWAY / ELLIPTICAL NARROW LENS

The inground U060 Lightway elliptical narrow lens is developed for beautiful lighting in harsh environmental conditions. Made from extruded aluminum, this IP67 element benefits from a wide variety of optics and output combinations to achieve the strictest technical lighting requirements.



The Lightway inground is equipped with a stainless steel recessing box, ensuring full corrosion resistance.

Section drawing (mm)



93mm x (L+3mm) x 133

### Specify your product

U060 ID GL XX  
Profile Mounting Optic Beam LED inserts

67 N I  
Dimming IP Body finish Emergency Layout Length

Profile **U060:** Profile 60mm width  
Mounting **ID:** Inground deep  
Optic **GL:** Elliptical narrow lens  
Beam **XX:** No beam angle  
IP **67:** IP67  
Emergency **N:** No emergency  
Layout **I:** I shape

### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m,	1266 lm/m
	827L3:	26 W/m,	1746 lm/m
	827L4:	35 W/m,	2532 lm/m
	827L5:	51 W/m,	3492 lm/m
3000°K	830L2:	18 W/m,	1336 lm/m
	830L3:	26 W/m,	1842 lm/m
	830L4:	35 W/m,	2672 lm/m
	830L5:	51 W/m,	3685 lm/m
4000°K	840L2:	18 W/m,	1379 lm/m
	840L3:	26 W/m,	1902 lm/m
	840L4:	35 W/m,	2759 lm/m
	840L5:	51 W/m,	3805 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10

(Other dimming protocol are available upon request)

### Body Finish

- B: Black
- W: White
- G: Gray

### Length (mm)

312 - 606 - 900 - 1194 - 1488  
(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range  Class 1

### Notes

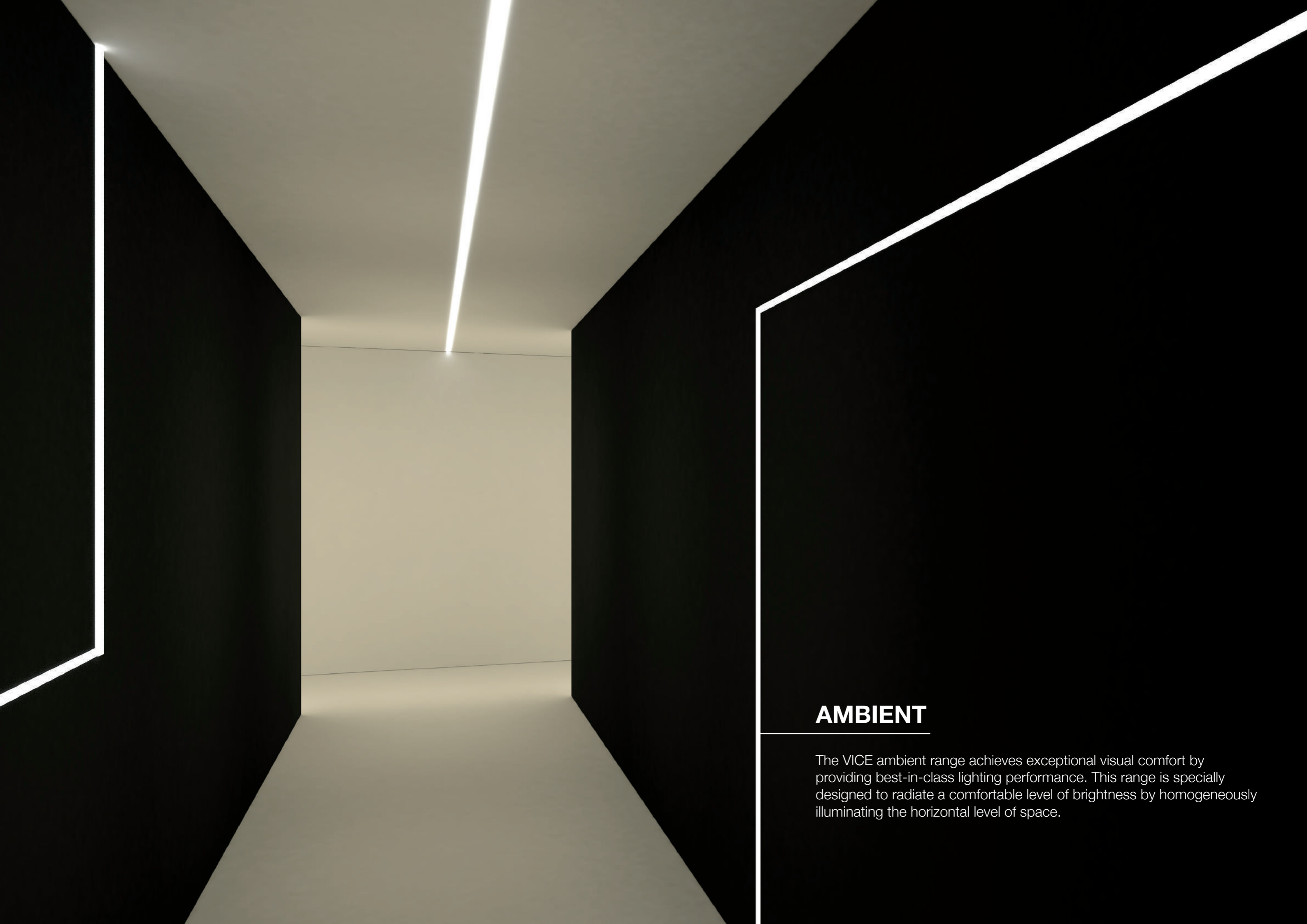
- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Recessing box is included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)





U060 Lightway Elliptical narrow lens  
Recessed



## **AMBIENT**

---

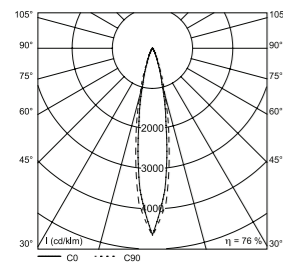
The VICE ambient range achieves exceptional visual comfort by providing best-in-class lighting performance. This range is specially designed to radiate a comfortable level of brightness by homogeneously illuminating the horizontal level of space.

# U060 LIGHTWAY

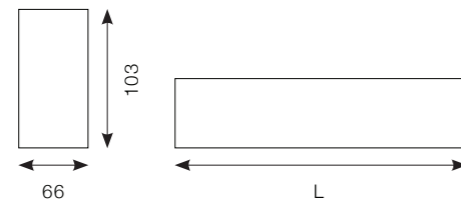
## SYMMETRICAL BAFFLES

The U060 Lightway symmetrical baffles are designed to perfectly replace the traditional baffled fluorescent linear fixtures. The black/white/gray baffles offer excellent glare control and are compatible with a wide array of beam angles. The specially-designed aluminum optics with the high-power LED generate a powerful general lighting effect.

Polar curve



Section drawing (mm)



## Product arrangement

### Profile

Extruded Aluminum profile

### Internal profile

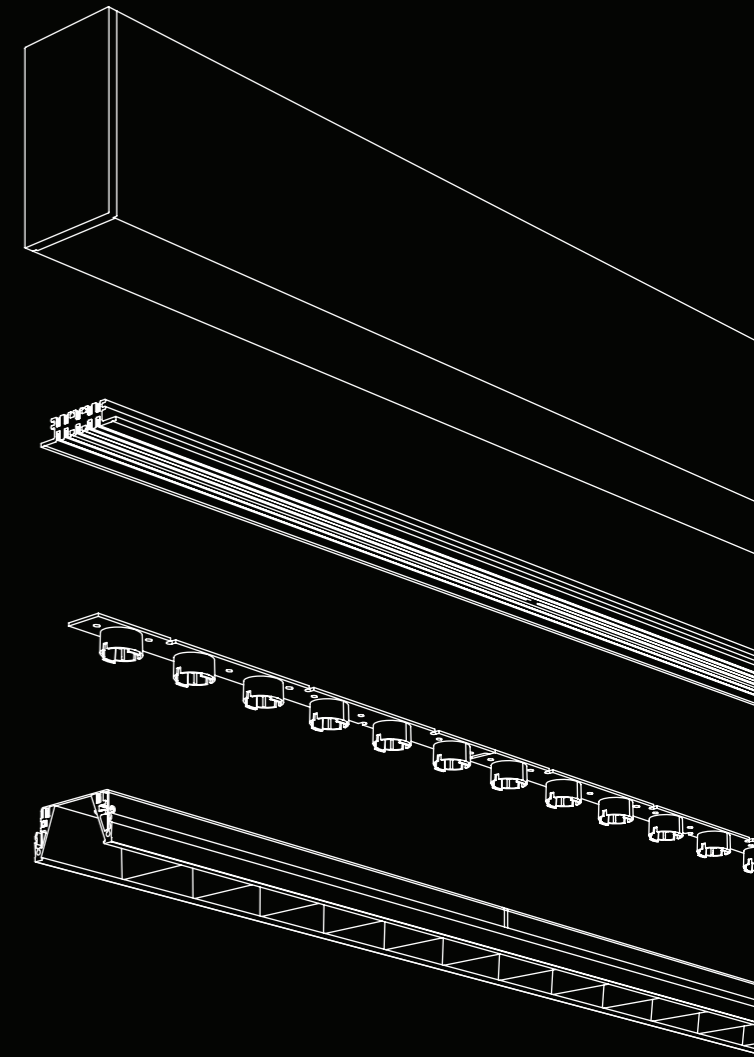
Extruded Aluminum heat sink

### LED

High Power LED + TIR lenses

### Diffuser

Aluminum anti-glare baffles



### Product key features:

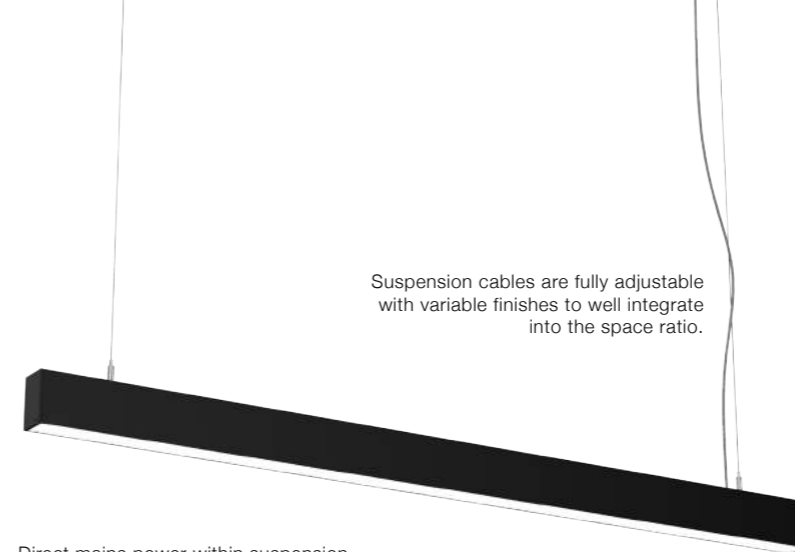
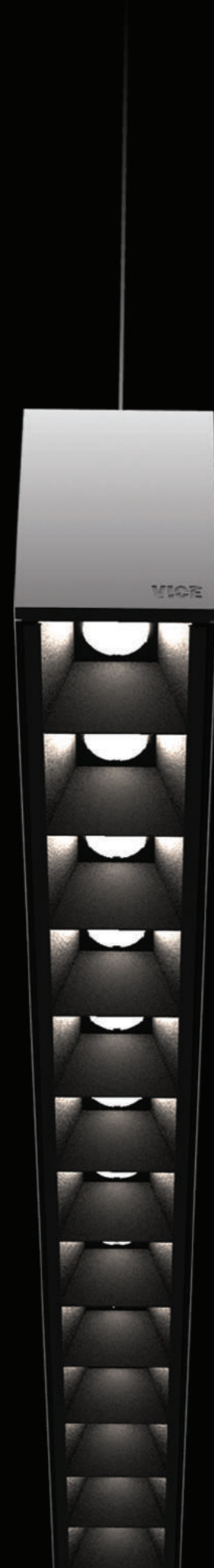
- Polycarbonate TIR lenses with aluminum anti-glare baffles
- Available in multiple-beam angles: 16°, 34°, 48°, 48+7° or any requested custom beam angle
- Perfect substitute for the traditional baffled fluorescent linear fixtures
- Excellent glare control
- Available in different body finishes: black, white and gray or any requested custom color
- Customizable with tunable white, with a wide choice of beam angles
- Customizable continuous linear system with absolute illumination from the beginning to the end
- Available in single units or custom continuous runs with multiple-choice mountings, color temperatures and control options for interior (IP 20) and/or exterior (IP 67) applications.

### LED module description:

- High-power LED
- Total efficiency: 83 lm/W
- LED efficiency: 113 lm/W
- Color rendering index: CRI 80+ or CRI 90+
- Good color consistency: Mac Adam 3
- Color temperature: 2700K, 3000K, 3500K and 4000K
- Dimming options available

# PENDANT

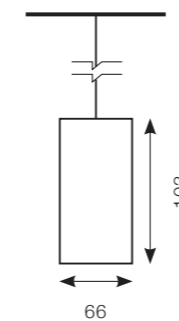
## U060 LIGHTWAY / SYMMETRICAL BAFFLES



Suspension cables are fully adjustable with variable finishes to well integrate into the space ratio.

Direct mains power within suspension is available upon request.

Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Suspension kits are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060 PD  
Profile Mounting Optic Beam LED inserts

20 N I  
Dimming IP Body finish Emergency Layout Length

Profile U060: Profile 60mm width  
Mounting PD: Pendant  
IP 20: IP20  
Emergency N: No emergency  
Layout I: I shape

### Optic

AB: Black baffles AW: White baffles AG: Gray baffles

### Beam

16: 16° 34: 34° 48: 48° E1: 48+7°

### LED inserts

(High-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827P1:	24 W/m,	1721 lm/m
	827P2:	34 W/m,	2152 lm/m
	827P3:	48 W/m,	2870 lm/m
3000°K	830P1:	24 W/m,	1781 lm/m
	830P2:	34 W/m,	2385 lm/m
	830P3:	48 W/m,	3180 lm/m
4000°K	840P1:	24 W/m,	2001 lm/m
	840P2:	34 W/m,	2501 lm/m
	840P3:	48 W/m,	3335 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

Integral driver  
C: Non dimmable  
D: Dali Dim  
E: Dim 1 to 10V  
(Other dimming protocol are available upon request)

### Body Finish

B: Black  
W: White  
G: Gray

### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958  
(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

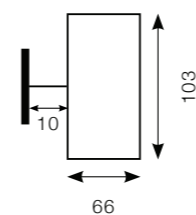
# WALL MOUNTED

## U060 LIGHTWAY / SYMMETRICAL BAFFLES



Distance between the profile and the wall is 10mm

Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Wall brackets are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

**U060**  
 Profile Mounting Optic Beam LED inserts

**20** **N** **I**  
 Dimming IP Body finish Emergency Layout Length

Profile **U060:** Profile 60mm width  
 IP **20:** IP20  
 Emergency **N:** No emergency  
 Layout **I:** I shape

#### Mounting

**WD:** Wall mounted direct    **WI:** Wall mounted indirect

#### Optic

**AB:** Black baffles    **AW:** White baffles    **AG:** Gray baffles

#### Beam

**16:** 16°    **34:** 34°    **48:** 48°    **E1:** 48+7°

#### LED inserts

(High-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Delivered Lumen (lm/m)
2700°K	827P1:	24 W/m,	1721 lm/m
	827P2:	34 W/m,	2152 lm/m
	827P3:	48 W/m,	2870 lm/m
3000°K	830P1:	24 W/m,	1781 lm/m
	830P2:	34 W/m,	2385 lm/m
	830P3:	48 W/m,	3180 lm/m
4000°K	840P1:	24 W/m,	2001 lm/m
	840P2:	34 W/m,	2501 lm/m
	840P3:	48 W/m,	3335 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

#### Dimming

##### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10V

(Other dimming protocol are available upon request)

#### Body Finish

- B: Black
- W: White
- G: Gray

#### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

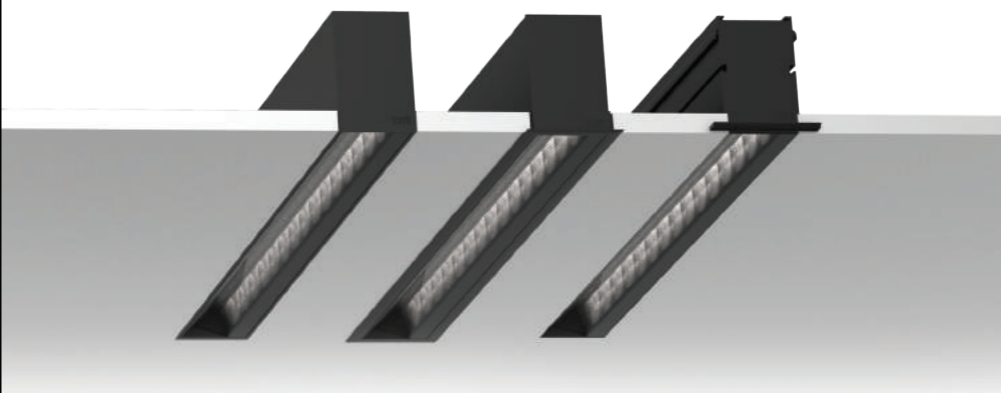
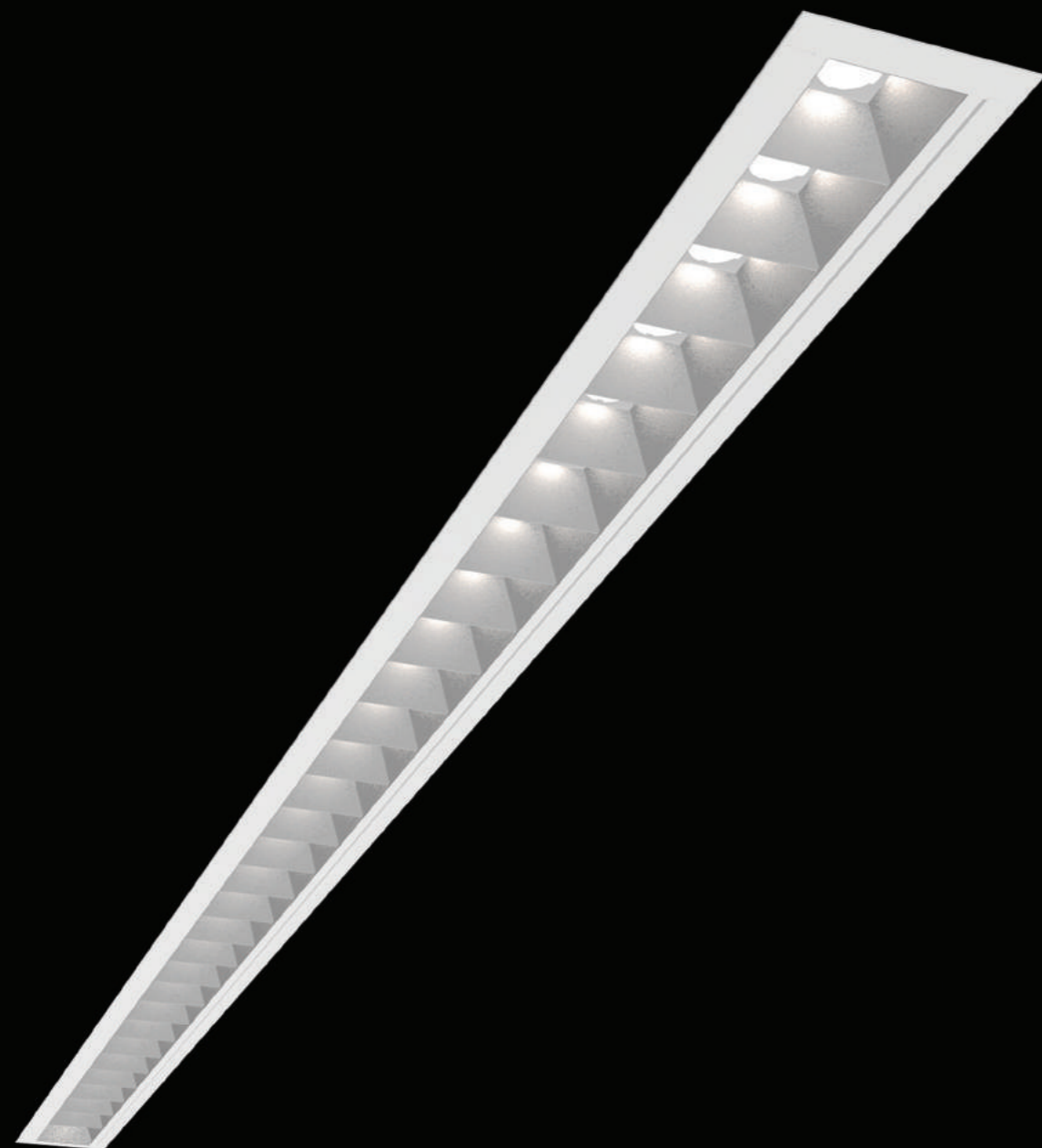
#### Electrical Data

220 - 240V Power range    Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

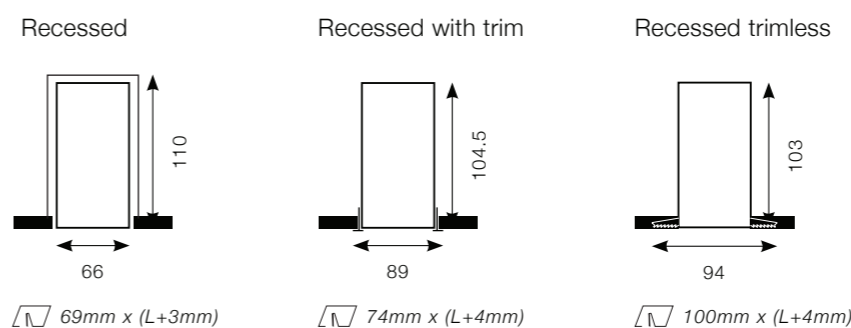
# RECESSED FAMILY

## U060 LIGHTWAY / SYMMETRICAL BAFFLES



A complete recessed family designed to integrate in most ceiling types: recessed, recessed with trim and trimless

Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

### Specify your product

**U060**  
 Profile Mounting Optic Beam LED inserts

**20** **N** **I**  
 Dimming IP Body finish Emergency Layout Length

Profile **U060**: Profile 60mm width  
 IP **20**: IP20  
 Emergency **N**: No emergency  
 Layout **I**: I shape

### Mounting

**RD**: Recessed - **RT**: Recessed - **RW**: Recessed  
 trimless with trim

### Optic

**AB**: Black baffles **AW**: White baffles **AG**: Gray baffles

### Beam

**16**: 16° **34**: 34° **48**: 48° **E1**: 48+7°

### LED inserts (High-Power LED - CRI 80+)

2700°K	<b>827P1</b> :	24 W/m,	1721 lm/m
	<b>827P2</b> :	34 W/m,	2152 lm/m
	<b>827P3</b> :	48 W/m,	2870 lm/m
3000°K	<b>830P1</b> :	24 W/m,	1781 lm/m
	<b>830P2</b> :	34 W/m,	2385 lm/m
	<b>830P3</b> :	48 W/m,	3180 lm/m
4000°K	<b>840P1</b> :	24 W/m,	2001 lm/m
	<b>840P2</b> :	34 W/m,	2501 lm/m
	<b>840P3</b> :	48 W/m,	3335 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C**: Non dimmable
  - D**: Dali Dim
  - E**: Dim 1 to 10V
- (Other dimming protocol are available upon request)


### Body Finish

- B**: Black
- W**: White
- G**: Gray

### Length (mm)

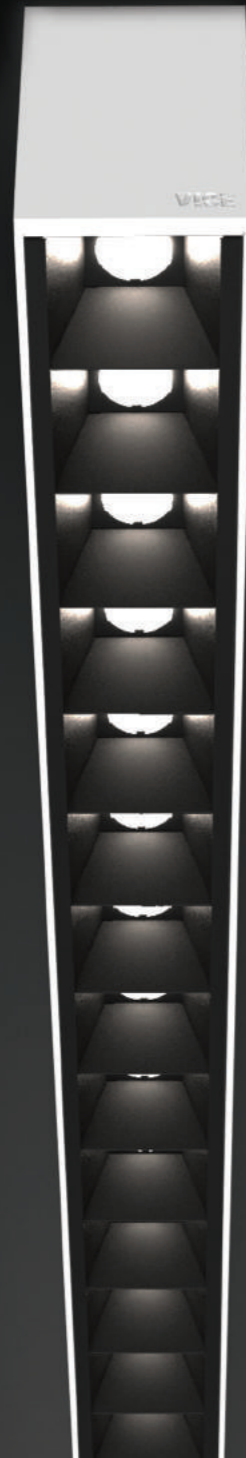
- Recessed:**  
 310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958
- Recessed with trim:**  
 327 - 621 - 915 - 1209 - 1503 - 1799 - 2093 - 2387 - 2681 - 2975
- Recessed trimless:**  
 331 - 625 - 919 - 1213 - 1507 - 1803 - 2097 - 2391 - 2685 - 2979
- (For all 30cm modules, driver is remote)

### Electrical Data

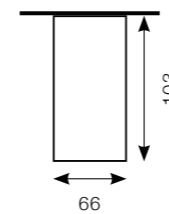
220 - 240V Power range  Class 1

# CEILING MOUNTED

## U060 LIGHTWAY / SYMMETRICAL BAFFLES



Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060 CM --- --- -----  
 Profile Mounting Optic Beam LED inserts

--- 20 --- N I -----  
 Dimming IP Body finish Emergency Layout Length

**Profile** **U060:** Profile 60mm width  
**Optic** **CM:** Ceiling mounted  
**IP** **20:** IP20  
**Emergency** **N:** No emergency  
**Layout** **I:** I shape

#### Optic

**AB:** Black baffles    **AW:** White baffles    **AG:** Gray baffles

#### Beam

**16:** 16°    **34:** 34°    **48:** 48°    **E1:** 48+7°

#### LED inserts

*(High-Power LED - CRI 80+)*

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827P1:	24 W/m,	1721 lm/m
	827P2:	34 W/m,	2152 lm/m
	827P3:	48 W/m,	2870 lm/m
3000°K	830P1:	24 W/m,	1781 lm/m
	830P2:	34 W/m,	2385 lm/m
	830P3:	48 W/m,	3180 lm/m
4000°K	840P1:	24 W/m,	2001 lm/m
	840P2:	34 W/m,	2501 lm/m
	840P3:	48 W/m,	3335 lm/m

*Total connected load (W/m) - Delivered Lumen (lm/m)*

#### Dimming

**Integral driver**  
**C:** Non dimmable  
**D:** Dali Dim  
**E:** Dim 1 to 10V  
*(Other dimming protocol are available upon request)*

#### Body Finish

**B:** Black  
**W:** White  
**G:** Gray

#### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958  
*(For all 30cm modules, driver is remote)*

#### Electrical Data

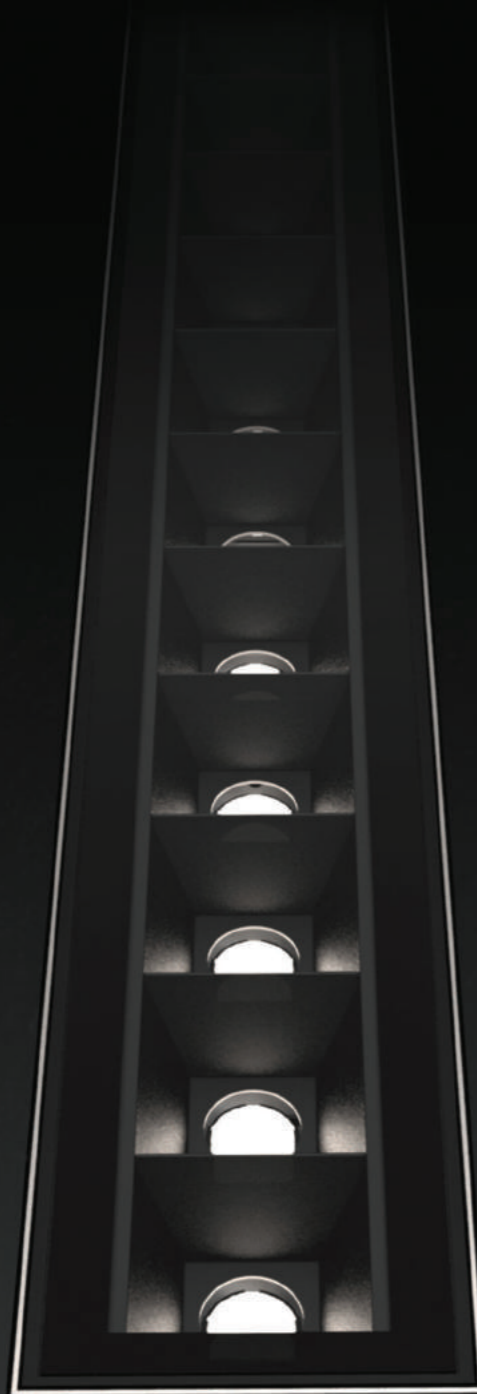
220 - 240V Power range     Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

# INGROUND

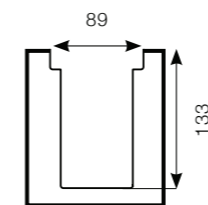
## U060 LIGHTWAY / SYMMETRICAL BAFFLES

The inground U060 Lightway symmetrical baffles is developed for beautiful lighting in harsh environmental conditions. Made from extruded aluminum, this IP67 element benefits from a wide variety of optics and output combinations to achieve the strictest technical lighting requirements.



The Lightway inground is equipped with a stainless steel recessing box, ensuring full corrosion resistance.

Section drawing (mm)



93mm x (L+3mm) x 133

### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Recessing box is included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

**U060** **ID** **---** **---** **-----**  
 Profile Mounting Optic Beam LED inserts

**---** **67** **---** **N** **I** **-----**  
 Dimming IP Body finish Emergency Layout Length

Profile **U060:** Profile 60mm width  
 Optic **ID:** Inground deep  
 IP **67:** IP67  
 Emergency **N:** No emergency  
 Layout **I:** I shape

#### Optic

**AB:** Black baffles    **AW:** White baffles    **AG:** Gray baffles

#### Beam

**16:** 16°    **34:** 34°    **48:** 48°    **E1:** 48+7°

#### LED inserts

(High-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Delivered Lumen (lm/m)
2700°K	827P1:	24 W/m,	1653 lm/m
	827P2:	34 W/m,	2067 lm/m
	827P3:	48 W/m,	2756 lm/m
3000°K	830P1:	24 W/m,	1710 lm/m
	830P2:	34 W/m,	2291 lm/m
	830P3:	48 W/m,	3054 lm/m
4000°K	840P1:	24 W/m,	1922 lm/m
	840P2:	34 W/m,	2402 lm/m
	840P3:	48 W/m,	3203 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

#### Dimming

**Integral driver**  
**C:** Non dimmable  
**D:** Dali Dim  
**E:** Dim 1 to 10V  
 (Other dimming protocol are available upon request)

#### Body Finish

**B:** Black  
**W:** White  
**G:** Gray

#### Length (mm)

312 - 606 - 900 - 1194 - 1488  
 (For all 30cm modules, driver is remote)

#### Electrical Data

220 - 240V Power range     Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)





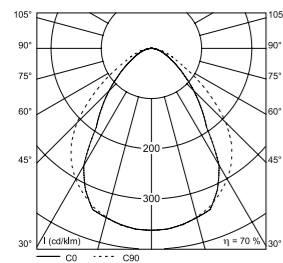
U060 Lightway Symmetrical baffles  
Pendant

# U060 LIGHTWAY

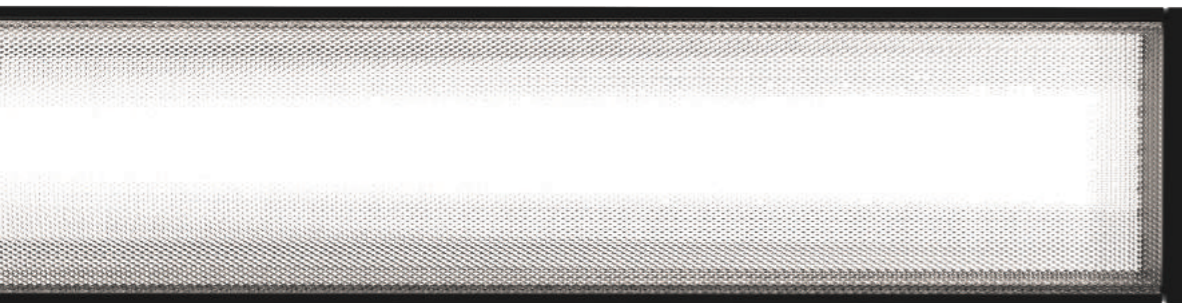
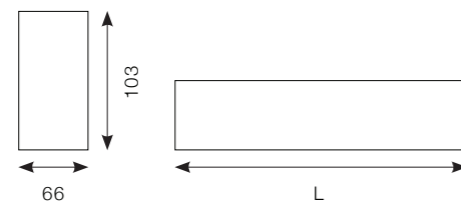
## PMMA DIAMOND PRISM

The U060 Lightway diamond-like prism structure provides an excellent light-brilliance and precision with great glare reduction (UGR<19) and superior vertical/horizontal illumination. This diffuser offers very high light transmission making it ideal for workstations' applications: offices, libraries, classrooms, hospitals, etc.

Polar curve



Section drawing (mm)



## Product arrangement

### Profile

Extruded Aluminum profile

### Internal profile

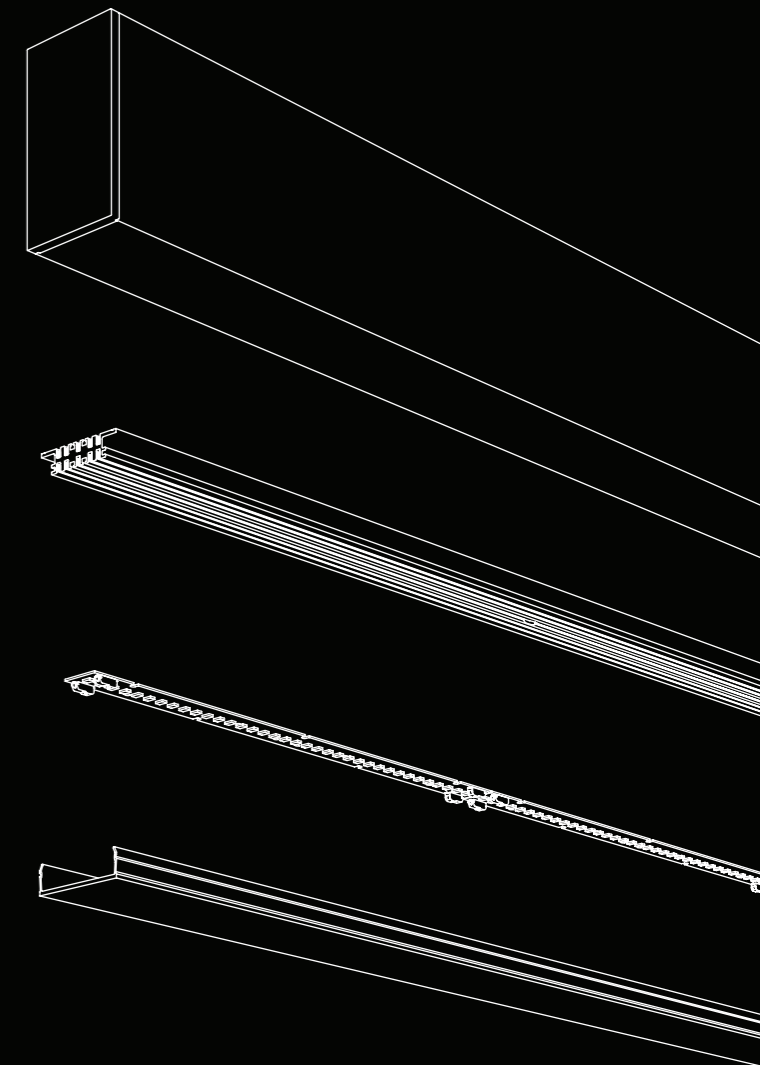
Extruded Aluminum heat sink

### LED

Mid Power LED

### Diffuser

PMMA diamond prism structure



### Product key features:

- PMMA special diamond prismatic structure - great glare control (UGR<19)
- Very high light transmission
- Homogeneous glare reduction in all C-levels
- Available in different body finishes: black, white and gray or any requested custom color
- Customizable with RGBW and tunable white
- Customizable continuous linear system with absolute illumination from the beginning to the end
- Available in single units or custom continuous runs with multiple-choice mountings, color temperatures and control options for interior (IP 40) and/or exterior (IP 67) applications.

### LED module description:

- Mid-power LED
- Total efficiency: 93 lm/W
- LED efficiency: 143 lm/W
- Color rendering index: CRI 80+ or CRI 90+
- Good color consistency: Mac Adam 3
- Color temperature: 2700K, 3000K, 3500K and 4000K
- Dimming options available

# PENDANT

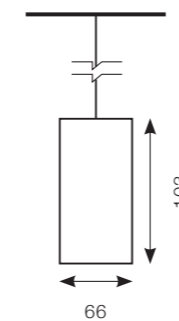
U060 LIGHTWAY / PMMA DIAMOND PRISM



Suspension cables are fully adjustable with variable finishes to well integrate into the space ratio.

Direct mains power within suspension is available upon request.

Section drawing (mm)



## Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Suspension kits are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

## Specify your product

U060 PD AD XX -----  
Profile Mounting Optic Beam LED inserts

40 N I -----  
Dimming IP Body finish Emergency Layout Length

Profile **U060:** Profile 60mm width  
 Mounting **PD:** Pendant  
 Optic **AD:** PMMA Diamond prism  
 Beam **XX:** No beam angle  
 IP **40:** IP40  
 Emergency **N:** No emergency  
 Layout **I:** I shape

## LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Power (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m,	1502 lm/m
	827L3:	26 W/m,	2071 lm/m
	827L4:	35 W/m,	3004 lm/m
	827L5:	51 W/m,	4143 lm/m
3000°K	830L2:	18 W/m,	1585 lm/m
	830L3:	26 W/m,	2185 lm/m
	830L4:	35 W/m,	3170 lm/m
	830L5:	51 W/m,	4372 lm/m
4000°K	840L2:	18 W/m,	1637 lm/m
	840L3:	26 W/m,	2257 lm/m
	840L4:	35 W/m,	3273 lm/m
	840L5:	51 W/m,	4514 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

## Dimming

### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10V

(Other dimming protocol are available upon request)

## Body Finish

- B: Black
- W: White
- G: Gray

## Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

## Electrical Data

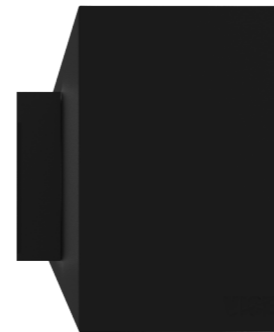
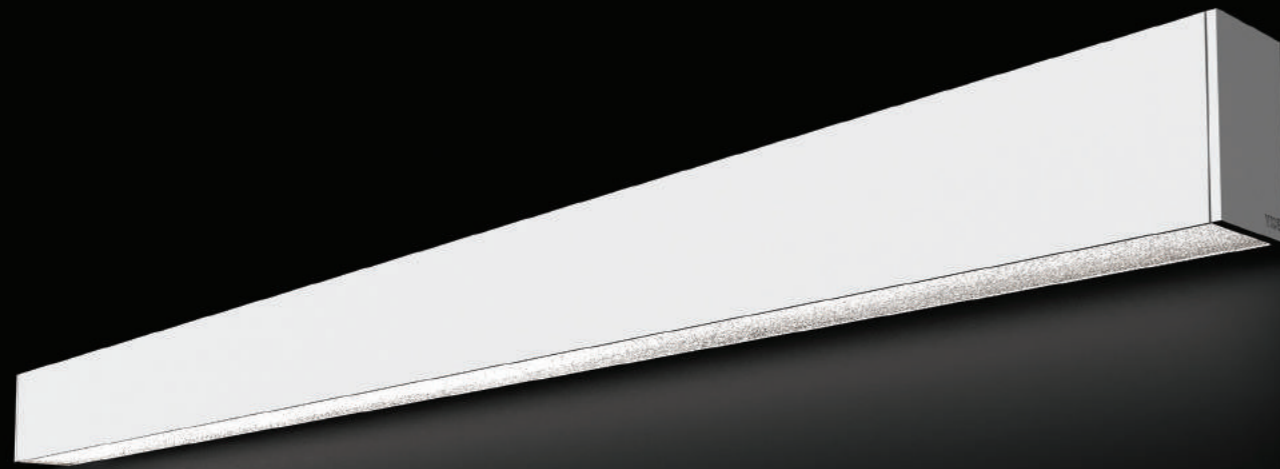
220 - 240V Power range

Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

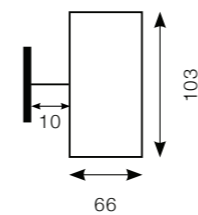
# WALL MOUNTED

## U060 LIGHTWAY / PMMA DIAMOND PRISM



Distance between the profile and the wall is 10mm

Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Wall brackets are included.
- Different wattage can be provided upon request
- Customization: For non standard solutions in terms of light source and color, length and other specifications, contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060    AD    XX    -----  
 Profile    Mounting    Optic    Beam    LED inserts

40    N    I    -----  
 Dimming    IP    Body finish    Emergency    Layout    Length

Profile    U060:    Profile 60mm width  
 Optic    AD:    PMMA Diamond prism  
 Beam    XX:    No beam angle  
 IP    40:    IP40  
 Emergency    N:    No emergency  
 Layout    I:    I shape

### Mounting

WD: Wall mounted direct    WI: Wall mounted indirect

### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m	1502 lm/m
	827L3:	26 W/m	2071 lm/m
	827L4:	35 W/m	3004 lm/m
	827L5:	51 W/m	4143 lm/m
3000°K	830L2:	18 W/m	1585 lm/m
	830L3:	26 W/m	2185 lm/m
	830L4:	35 W/m	3170 lm/m
	830L5:	51 W/m	4372 lm/m
4000°K	840L2:	18 W/m	1637 lm/m
	840L3:	26 W/m	2257 lm/m
	840L4:	35 W/m	3273 lm/m
	840L5:	51 W/m	4514 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10

(Other dimming protocol are available upon request)

### Body Finish

- B: Black
- W: White
- G: Gray

### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V    Power range    Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

# RECESSED FAMILY

## U060 LIGHTWAY / PMMA DIAMOND PRISM

### Specify your product

U060    AD    XX    -----  
 Profile    Mounting    Optic    Beam    LED inserts

40    N    I    -----  
 Dimming    IP    Body finish    Emergency    Layout    Length

Profile    U060: Profile 60mm width  
 Optic    AD: PMMA Diamond prism  
 Beam    XX: No beam angle  
 IP    40: IP40  
 Emergency    N: No emergency  
 Layout    I: I shape

### Mounting

RD: Recessed - RT: Recessed trimless - RW: Recessed with trim

### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Delivered Lumen (lm/m)
2700°K	827L2:	18 W/m,	1502 lm/m
	827L3:	26 W/m,	2071 lm/m
	827L4:	35 W/m,	3004 lm/m
	827L5:	51 W/m,	4143 lm/m
3000°K	830L2:	18 W/m,	1585 lm/m
	830L3:	26 W/m,	2185 lm/m
	830L4:	35 W/m,	3170 lm/m
	830L5:	51 W/m,	4372 lm/m
4000°K	840L2:	18 W/m,	1637 lm/m
	840L3:	26 W/m,	2257 lm/m
	840L4:	35 W/m,	3273 lm/m
	840L5:	51 W/m,	4514 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10

(Other dimming protocol are available upon request)

### Body Finish

- B: Black
- W: White
- G: Gray

### Length (mm)

#### Recessed:

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

#### Recessed with trim:

327 - 621 - 915 - 1209 - 1503 - 1799 - 2093 - 2387 - 2681 - 2975

#### Recessed trimless:

331 - 625 - 919 - 1213 - 1507 - 1803 - 2097 - 2391 - 2685 - 2979

(For all 30cm modules, driver is remote)

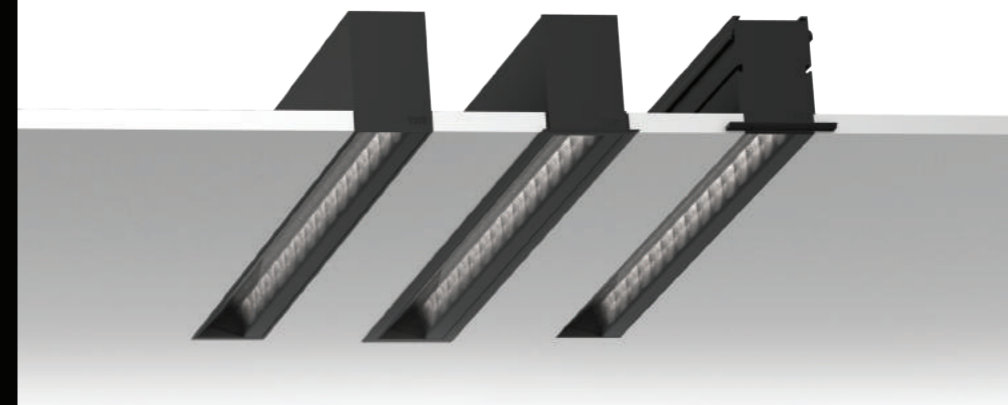
### Electrical Data

220 - 240V

Power range



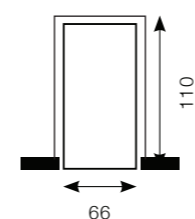
Class 1



A complete recessed family designed to integrate in most ceiling types: recessed, recessed with trim and trimless

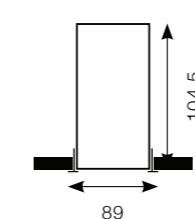
### Section drawing (mm)

#### Recessed



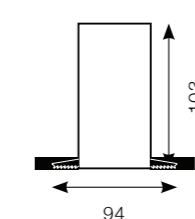
69mm x (L+3mm)

#### Recessed with trim



74mm x (L+4mm)

#### Recessed trimless



100mm x (L+4mm)

### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

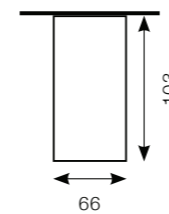
You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

# CEILING MOUNTED

## U060 LIGHTWAY / PMMA DIAMOND PRISM



Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060 CM AD XX -----  
 Profile Mounting Optic Beam LED inserts

- 40 - N I -----  
 Dimming IP Body finish Emergency Layout Length

Profile **U060:** Profile 60mm width  
 Mounting **CM:** Ceiling mounted  
 Optic **AD:** PMMA Diamond prism  
 Beam **XX:** No beam angle  
 IP **40:** IP40  
 Emergency **N:** No emergency  
 Layout **I:** I shape

### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m,	1502 lm/m
	827L3:	26 W/m,	2071 lm/m
	827L4:	35 W/m,	3004 lm/m
	827L5:	51 W/m,	4143 lm/m
3000°K	830L2:	18 W/m,	1585 lm/m
	830L3:	26 W/m,	2185 lm/m
	830L4:	35 W/m,	3170 lm/m
	830L5:	51 W/m,	4372 lm/m
4000°K	840L2:	18 W/m,	1637 lm/m
	840L3:	26 W/m,	2257 lm/m
	840L4:	35 W/m,	3273 lm/m
	840L5:	51 W/m,	4514 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10

(Other dimming protocol are available upon request)

### Body Finish

- B: Black
- W: White
- G: Gray

### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range  Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

# INGROUND

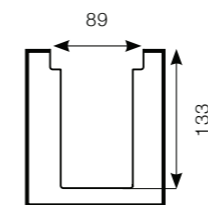
## U060 LIGHTWAY / PMMA DIAMOND PRISM

The inground U060 Lightway PMMA diamond prism is developed for beautiful lighting in harsh environmental conditions. Made from extruded aluminum, this IP67 element benefits from a wide variety of optics and output combinations to achieve the strictest technical lighting requirements.



The Lightway inground is equipped with a stainless steel recessing box, ensuring full corrosion resistance.

Section drawing (mm)



93mm x (L+3mm) x 133

### Specify your product

U060 ID AD XX  
Profile Mounting Optic Beam LED inserts

67 N I  
Dimming IP Body finish Emergency Layout Length

Profile **U060:** Profile 60mm width  
Mounting **ID:** Inground deep  
Optic **AD:** PMMA Diamond prism  
Beam **XX:** No beam angle  
IP **67:** IP67  
Emergency **N:** No emergency  
Layout **I:** I shape

### LED inserts

(Mid-Power LED - CRI 80+)

2700°K	<b>827L2:</b>	18 W/m,	1051 lm/m
	<b>827L3:</b>	26 W/m,	1450 lm/m
	<b>827L4:</b>	35 W/m,	2103 lm/m
	<b>827L5:</b>	51 W/m,	2900 lm/m
3000°K	<b>830L2:</b>	18 W/m,	1109 lm/m
	<b>830L3:</b>	26 W/m,	1530 lm/m
	<b>830L4:</b>	35 W/m,	2219 lm/m
	<b>830L5:</b>	51 W/m,	3060 lm/m
4000°K	<b>840L2:</b>	18 W/m,	1146 lm/m
	<b>840L3:</b>	26 W/m,	1580 lm/m
	<b>840L4:</b>	35 W/m,	2291 lm/m
	<b>840L5:</b>	51 W/m,	3160 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

**C:** Non dimmable  
**D:** Dali Dim  
**E:** Dim 1 to 10

(Other dimming protocol are available upon request)


### Body Finish

**B:** Black  
**W:** White  
**G:** Gray

### Length (mm)

312 - 606 - 900 - 1194 - 1488  
(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range  Class 1

### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Recessing box is included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)



U060 Lightway PMMA Diamond prism  
Pendant

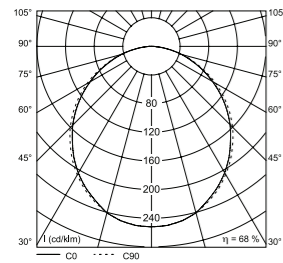


# U060 LIGHTWAY

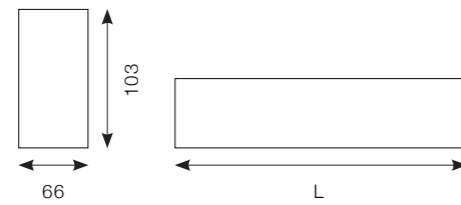
PMMA OPAL

The U060 Lightway opal diffuser is part of a configurable system of linear LED luminaires providing flexible solutions for malls, corridors, airports, receptions, kitchen, etc. This common diffuser offers powerful lighting and excellent light transmission with high diffusion and homogeneity

Polar curve



Section drawing (mm)



## Product arrangement

### Profile

Extruded Aluminum profile

### Internal profile

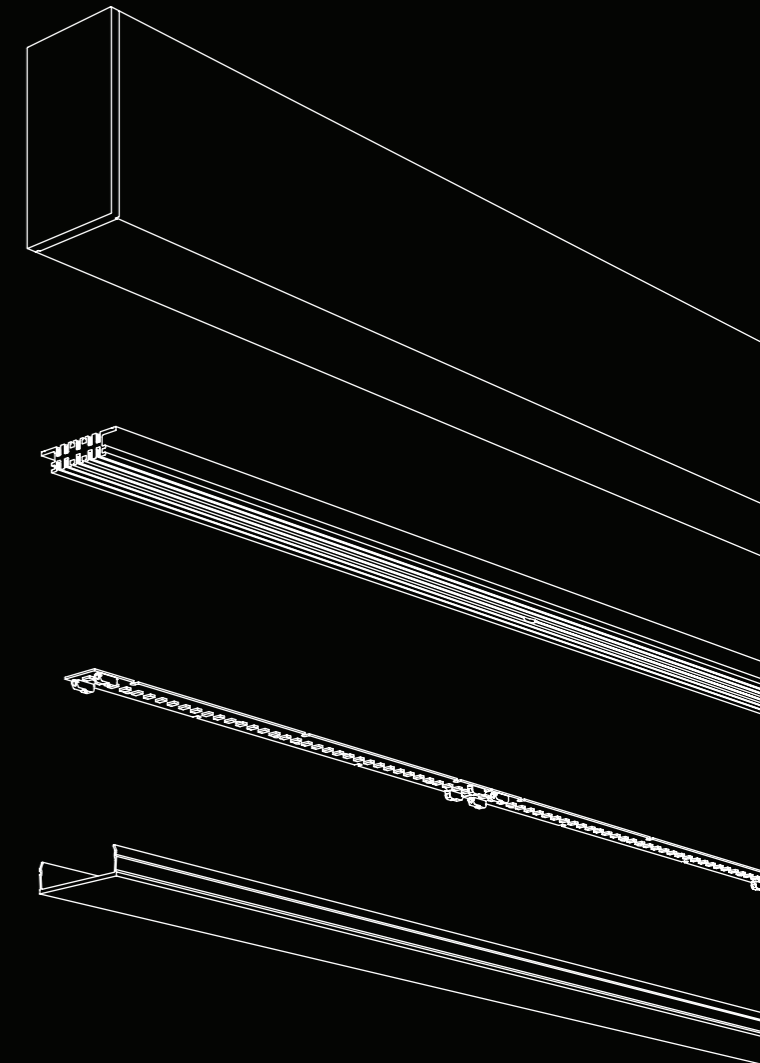
Extruded Aluminum heat sink

### LED

Mid Power LED

### Diffuser

Opal PMMA lens



### Product key features:

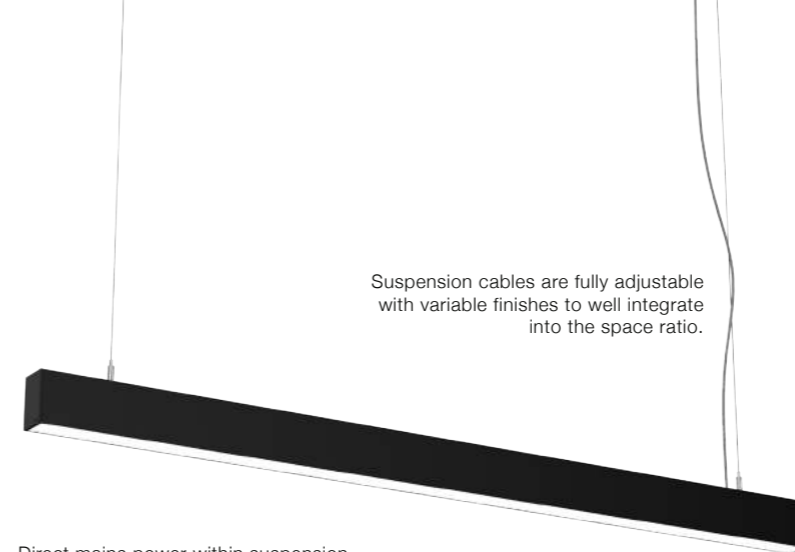
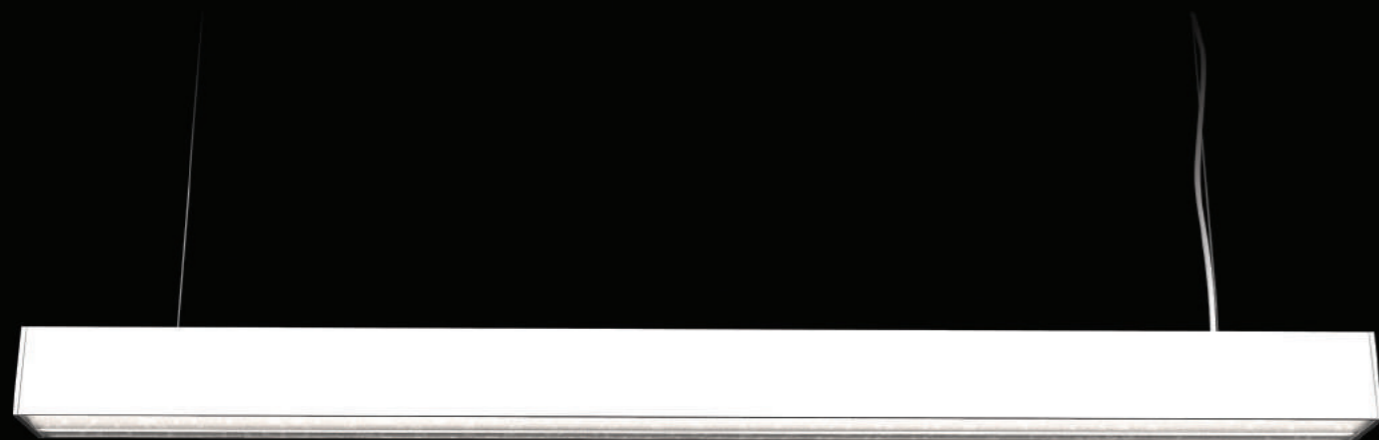
- Opal PMMA lens
- Special recipe for LED applications with no visible LED hotspots
- Excellent light diffusion
- Light transmission adapted to all common LED color temperatures
- Available in different body finishes: black, white and gray or any requested custom color
- Customizable with RGBW and tunable white
- Customizable continuous linear system with absolute illumination from the beginning to the end
- Available in single units or custom continuous runs with multiple-choice mountings, color temperatures and control options for interior (IP 40) and/or exterior (IP 67) applications.

### LED module description:

- Mid-power LED
- Total efficiency: 90 lm/W
- LED efficiency: 143 lm/W
- Color rendering index: CRI 80+ or CRI 90+
- Good color consistency: Mac Adam 3
- Color temperature: 2700K, 3000K, 3500K and 4000K
- Dimming options available

# PENDANT

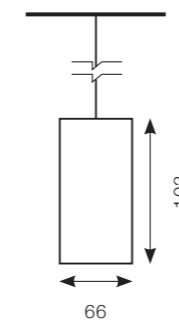
U060 LIGHTWAY / PMMA OPAL



Suspension cables are fully adjustable with variable finishes to well integrate into the space ratio.

Direct mains power within suspension is available upon request.

Section drawing (mm)



## Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Suspension kits are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

## Specify your product

U060 PD AO XX -----  
Profile Mounting Optic Beam LED inserts

40 N I -----  
Dimming IP Body finish Emergency Layout Length

Profile **U060:** Profile 60mm width  
Mounting **PD:** Pendant  
Optic **AO:** PMMA Opal  
Beam **XX:** No beam angle  
IP **40:** IP40  
Emergency **N:** No emergency  
Layout **I:** I shape

## LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Power (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m,	1459 lm/m
	827L3:	26 W/m,	2012 lm/m
	827L4:	35 W/m,	2918 lm/m
	827L5:	51 W/m,	4024 lm/m
3000°K	830L2:	18 W/m,	1540 lm/m
	830L3:	26 W/m,	2123 lm/m
	830L4:	35 W/m,	3079 lm/m
	830L5:	51 W/m,	4247 lm/m
4000°K	840L2:	18 W/m,	1590 lm/m
	840L3:	26 W/m,	2192 lm/m
	840L4:	35 W/m,	3180 lm/m
	840L5:	51 W/m,	4385 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

## Dimming

### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10V

(Other dimming protocol are available upon request)

## Body Finish

- B: Black
- W: White
- G: Gray

## Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

## Electrical Data

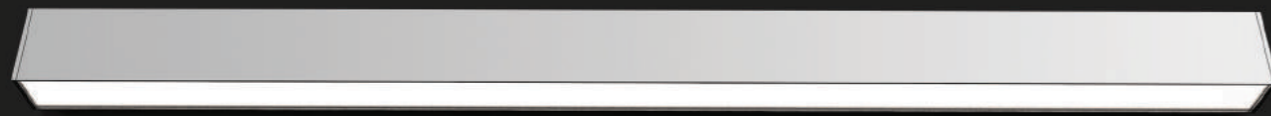
220 - 240V Power range

Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

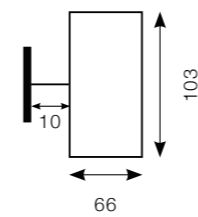
# WALL MOUNTED

## U060 LIGHTWAY / PMMA OPAL



Distance between the profile and the wall is 10mm

Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Wall brackets are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060    AO    XX    -----  
 Profile    Mounting    Optic    Beam    LED inserts

40    N    I    -----  
 Dimming    IP    Body finish    Emergency    Layout    Length

Profile    U060:    Profile 60mm width  
 Optic    AO:    PMMA Opal  
 Beam    XX:    No beam angle  
 IP    40:    IP40  
 Emergency    N:    No emergency  
 Layout    I:    I shape

### Mounting

WD: Wall mounted direct    WI: Wall mounted indirect

### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m,	1459 lm/m
	827L3:	26 W/m,	2012 lm/m
	827L4:	35 W/m,	2918 lm/m
	827L5:	51 W/m,	4024 lm/m
3000°K	830L2:	18 W/m,	1540 lm/m
	830L3:	26 W/m,	2123 lm/m
	830L4:	35 W/m,	3079 lm/m
	830L5:	51 W/m,	4247 lm/m
4000°K	840L2:	18 W/m,	1590 lm/m
	840L3:	26 W/m,	2192 lm/m
	840L4:	35 W/m,	3180 lm/m
	840L5:	51 W/m,	4385 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10

(Other dimming protocol are available upon request)

### Body Finish

- B: Black
- W: White
- G: Gray

### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V    Power range    Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

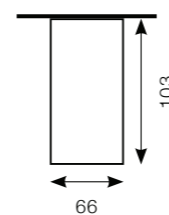


# CEILING MOUNTED

## U060 LIGHTWAY / PMMA OPAL



Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060 CM AO XX -----  
 Profile Mounting Optic Beam LED inserts

- 40 - N I -----  
 Dimming IP Body finish Emergency Layout Length

**Profile** **U060:** Profile 60mm width  
**Mounting** **CM:** Ceiling mounted  
**Optic** **AO:** PMMA Opal  
**Beam** **XX:** No beam angle  
**IP** **40:** IP40  
**Emergency** **N:** No emergency  
**Layout** **I:** I shape

### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m,	1459 lm/m
	827L3:	26 W/m,	2012 lm/m
	827L4:	35 W/m,	2918 lm/m
	827L5:	51 W/m,	4024 lm/m
3000°K	830L2:	18 W/m,	1540 lm/m
	830L3:	26 W/m,	2123 lm/m
	830L4:	35 W/m,	3079 lm/m
	830L5:	51 W/m,	4247 lm/m
4000°K	840L2:	18 W/m,	1590 lm/m
	840L3:	26 W/m,	2192 lm/m
	840L4:	35 W/m,	3180 lm/m
	840L5:	51 W/m,	4385 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10

(Other dimming protocol are available upon request)

### Body Finish

- B: Black
- W: White
- G: Gray

### Length (mm)

310 - 604 - 898 - 1192 - 1486 - 1782 - 2076 - 2370 - 2664 - 2958

(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

# INGROUND

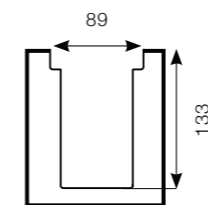
## U060 LIGHTWAY / PMMA Opal

The inground U060 Lightway PMMA opal is developed for beautiful lighting in harsh environmental conditions. Made from extruded aluminum, this IP67 element benefits from a wide variety of optics and output combinations to achieve the strictest technical lighting requirements.



The Lightway inground is equipped with a stainless steel recessing box, ensuring full corrosion resistance.

Section drawing (mm)



93mm x (L+3mm) x 133

### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Recessing box is included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U060 ID AO XX -----  
Profile Mounting Optic Beam LED inserts

67 N I -----  
Dimming IP Body finish Emergency Layout Length

Profile **U060:** Profile 60mm width  
 Mounting **ID:** Inground deep  
 Optic **AO:** PMMA Opal  
 Beam **XX:** No beam angle  
 IP **67:** IP67  
 Emergency **N:** No emergency  
 Layout **I:** I shape

### LED inserts

(Mid-Power LED - CRI 80+)

2700°K	<b>827L2:</b>	18 W/m,	987 lm/m
	<b>827L3:</b>	26 W/m,	1361 lm/m
	<b>827L4:</b>	35 W/m,	1974 lm/m
	<b>827L5:</b>	51 W/m,	2722 lm/m
3000°K	<b>830L2:</b>	18 W/m,	1041 lm/m
	<b>830L3:</b>	26 W/m,	1436 lm/m
	<b>830L4:</b>	35 W/m,	2083 lm/m
	<b>830L5:</b>	51 W/m,	2873 lm/m
4000°K	<b>840L2:</b>	18 W/m,	1075 lm/m
	<b>840L3:</b>	26 W/m,	1483 lm/m
	<b>840L4:</b>	35 W/m,	2151 lm/m
	<b>840L5:</b>	51 W/m,	2967 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C:** Non dimmable
- D:** Dali Dim
- E:** Dim 1 to 10

(Other dimming protocol are available upon request)

### Body Finish

- B:** Black
- W:** White
- G:** Gray

### Length (mm)

312 - 606 - 900 - 1194 - 1488

(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range

Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)



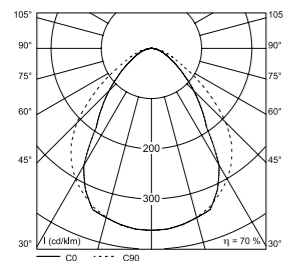
U060 Lightway PMMA Opal  
Pendant

# U050 LIGHTWAY

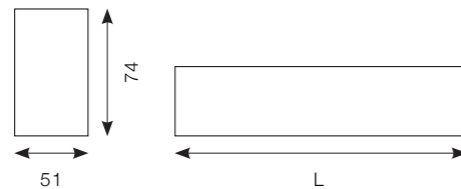
## PMMA DIAMOND PRISM

The U050 Lightway diamond-like prism structure provides an excellent light-brilliance and precision with great glare reduction (UGR<19) and superior vertical/horizontal illumination. This diffuser offers very high light transmission making it ideal for workstations' applications: offices, libraries, classrooms, hospitals, etc.

Polar curve



Section drawing (mm)



## Product arrangement

### Profile

Extruded Aluminum profile

### Internal profile

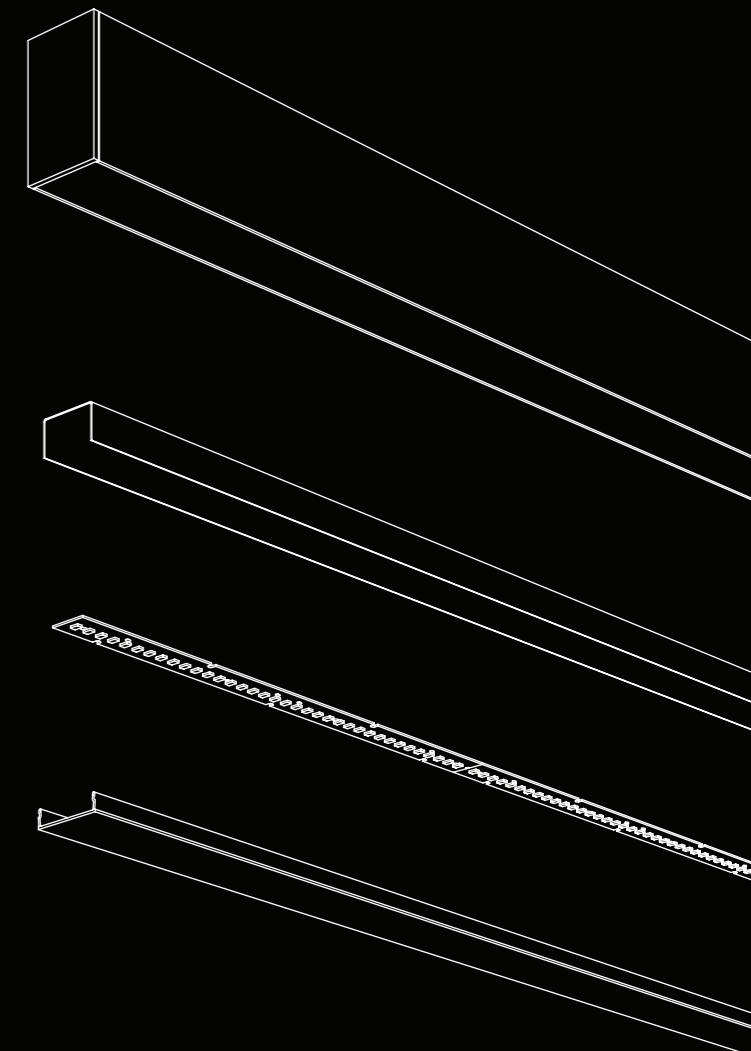
Extruded Aluminum heat sink

### LED

Mid Power LED

### Diffuser

PMMA Diamond prismatic structure



### Product key features:

- PMMA special diamond prismatic structure - great glare control (UGR<19)
- Very high light transmission
- Homogeneous glare reduction in all C-levels
- Available in different body finishes: black, white and gray or any requested custom color
- Customizable with RGBW and tunable white
- Customizable continuous linear system with absolute illumination from the beginning to the end
- Available in single units or custom continuous runs with multiple-choice mountings, color temperatures and control options for interior (IP 40).

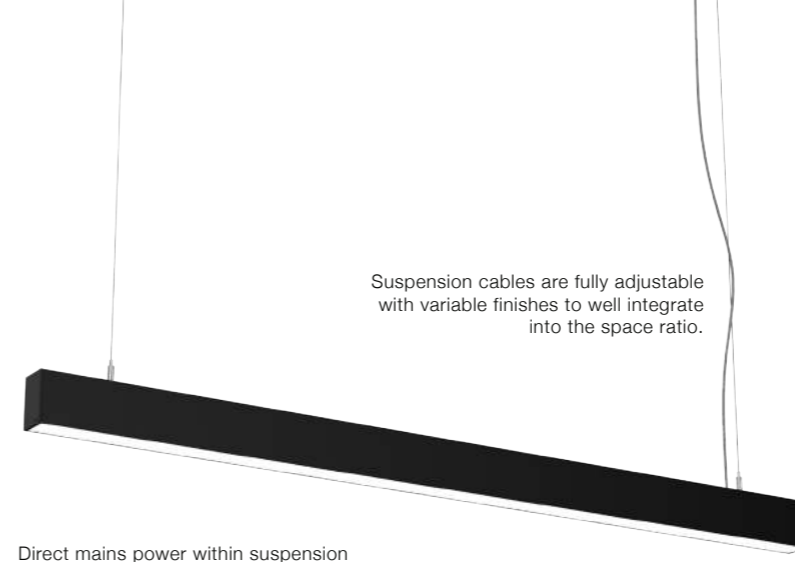
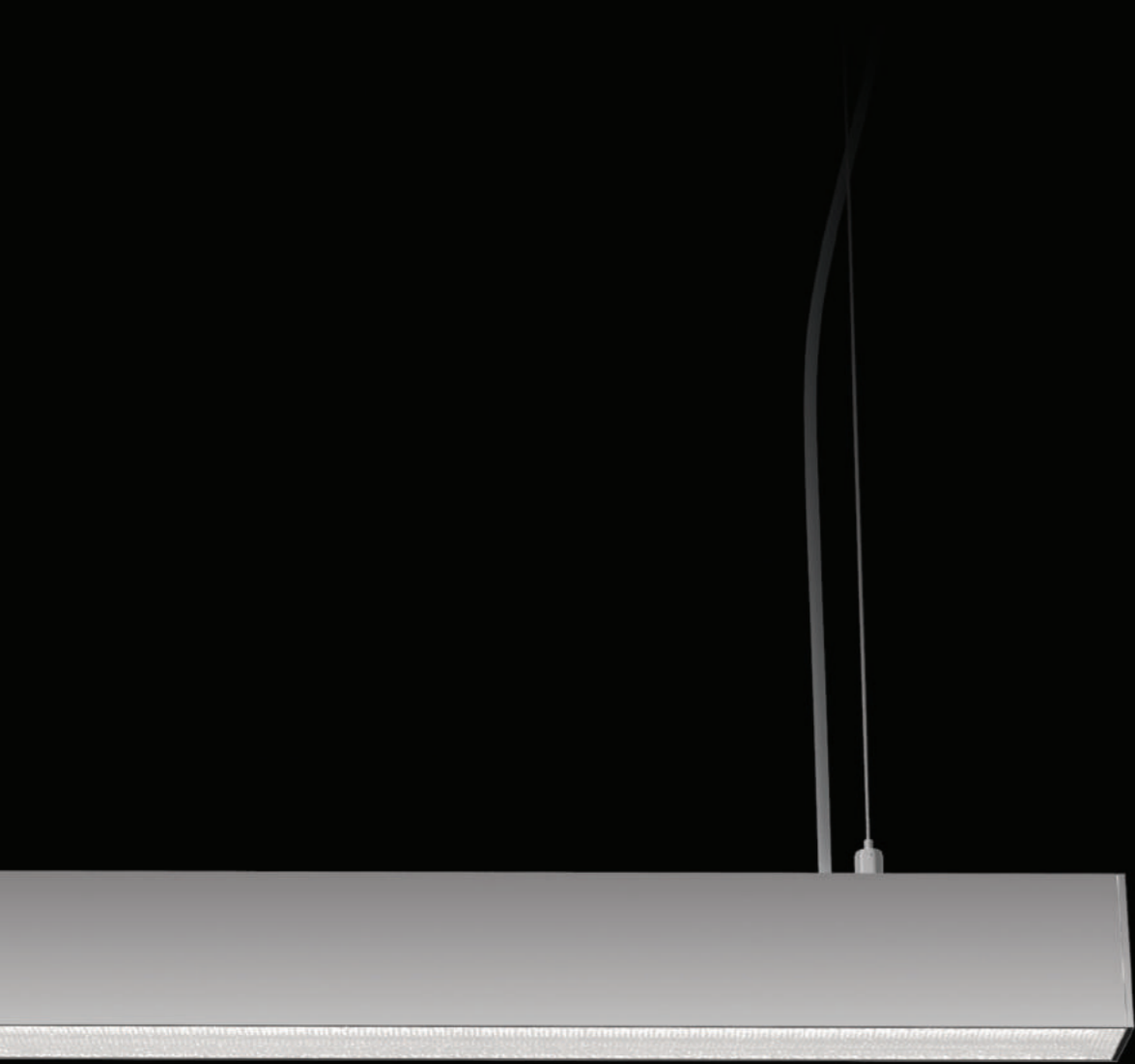
### LED module description:

- Mid-power LED
- Total efficiency: 93 lm/W
- LED efficiency: 143 lm/W
- Color rendering index: CRI 80+ or CRI 90+
- Good color consistency: Mac Adam 3
- Color temperature: 2700K, 3000K, 3500K and 4000K
- Dimming options available



# PENDANT

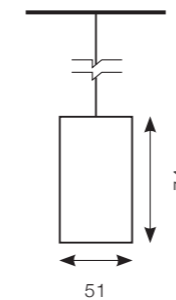
U050 LIGHTWAY / PMMA DIAMOND PRISM



Suspension cables are fully adjustable with variable finishes to well integrate into the space ratio.

Direct mains power within suspension is available upon request.

Section drawing (mm)



## Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Suspension kits are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

## Specify your product

U050 PD AD XX -----  
Profile Mounting Optic Beam LED inserts

40 N I -----  
Dimming IP Body finish Emergency Layout Length

Profile **U050:** Profile 50mm width  
 Mounting **PD:** Pendant  
 Optic **AD:** PMMA Diamond prism  
 Beam **XX:** No beam angle  
 IP **40:** IP40  
 Emergency **N:** No emergency  
 Layout **I:** I shape

## LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m,	1502 lm/m
	827L3:	26 W/m,	2071 lm/m
	827L4:	35 W/m,	3004 lm/m
	827L5:	51 W/m,	4143 lm/m
3000°K	830L2:	18 W/m,	1585 lm/m
	830L3:	26 W/m,	2185 lm/m
	830L4:	35 W/m,	3170 lm/m
	830L5:	51 W/m,	4372 lm/m
4000°K	840L2:	18 W/m,	1637 lm/m
	840L3:	26 W/m,	2257 lm/m
	840L4:	35 W/m,	3273 lm/m
	840L5:	51 W/m,	4514 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

## Dimming

### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10V

(Other dimming protocol are available upon request)

## Body Finish

- B: Black
- W: White
- G: Gray

## Length (mm)

304 - 598 - 892 - 1186 - 1480 - 1776 - 2070 - 2364 - 2658 - 2952

(For all 30cm modules, driver is remote)

## Electrical Data

220 - 240V Power range  Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

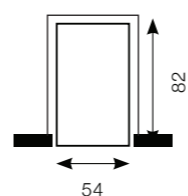
# RECESSED FAMILY

## U050 LIGHTWAY / PMMA DIAMOND PRISM



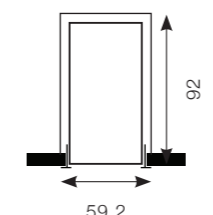
Section drawing (mm)

Recessed



54mm x (L+2mm)

Recessed with trim



54.5mm x (L+2mm)

### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U050 Profile    AD Mounting    XX Optic    Beam    LED inserts

40 Dimming    IP    Body finish    N Emergency    I Layout    Length

Profile **U050:** Profile 50mm width  
 Optic **AD:** PMMA Diamond prism  
 Beam **XX:** No beam angle  
 IP **40:** IP40  
 Emergency **N:** No emergency  
 Layout **I:** I shape

### Mounting

**RD:** Recessed      **RW:** Recessed with trim

### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m,	1502 lm/m
	827L3:	26 W/m,	2071 lm/m
	827L4:	35 W/m,	3004 lm/m
	827L5:	51 W/m,	4143 lm/m
3000°K	830L2:	18 W/m,	1585 lm/m
	830L3:	26 W/m,	2185 lm/m
	830L4:	35 W/m,	3170 lm/m
	830L5:	51 W/m,	4372 lm/m
4000°K	840L2:	18 W/m,	1637 lm/m
	840L3:	26 W/m,	2257 lm/m
	840L4:	35 W/m,	3273 lm/m
	840L5:	51 W/m,	4514 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
  - D: Dali Dim
  - E: Dim 1 to 10V
- (Other dimming protocol are available upon request)

### Body Finish

- B: Black
- W: White
- G: Gray

### Length (mm)

304 - 598 - 892 - 1186 - 1480 - 1776 - 2070 - 2364 - 2658 - 2952  
 (For all 30cm modules, driver is remote)

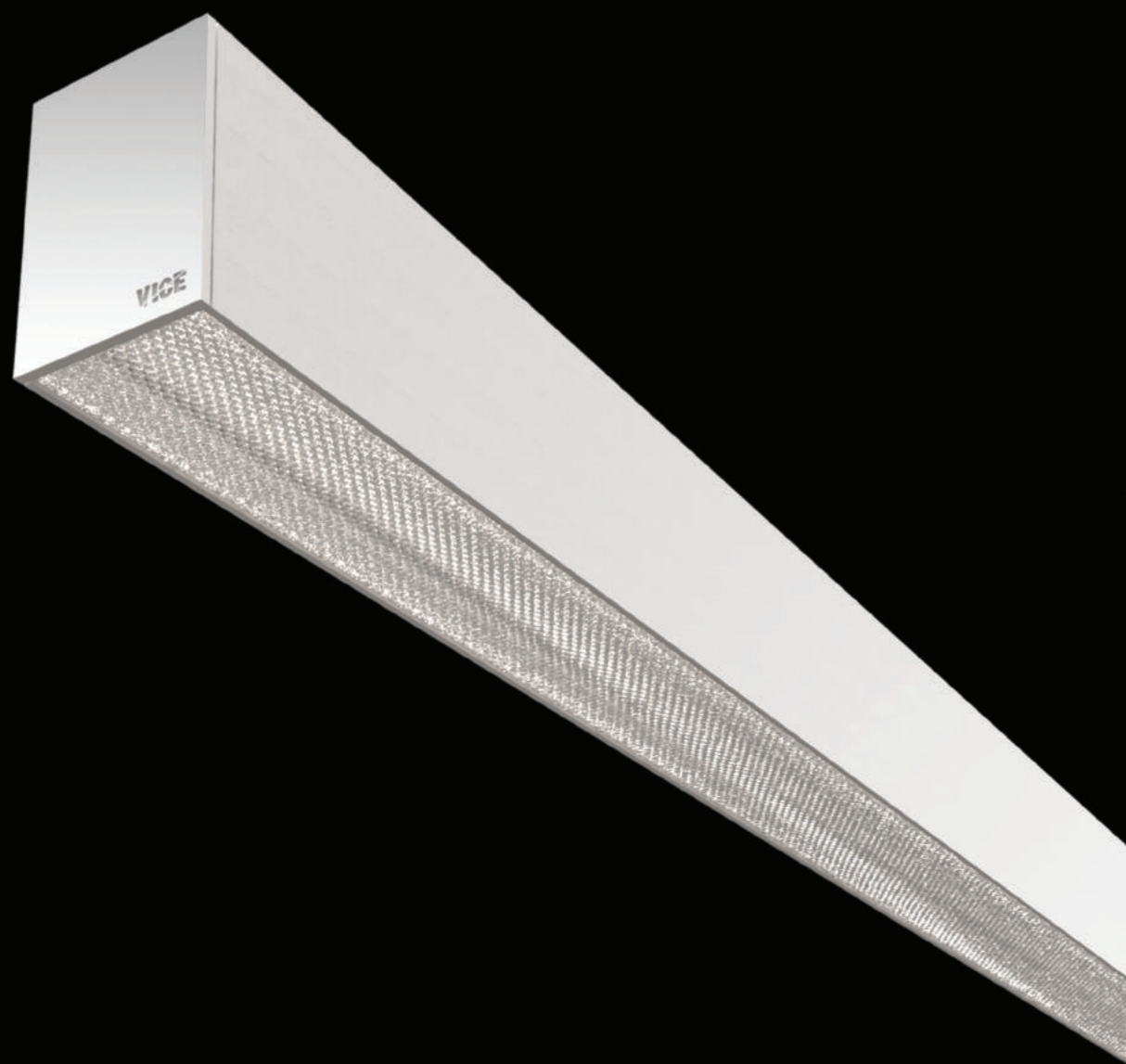
### Electrical Data

220 - 240V Power range      Class 1

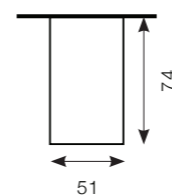
You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

# CEILING MOUNTED

## U050 LIGHTWAY / PMMA DIAMOND PRISM



Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U050 CM AD XX  
Profile Mounting Optic Beam LED inserts

40 N I  
Dimming IP Body finish Emergency Layout Length

Profile **U050:** Profile 50mm width  
 Mounting **CM:** Ceiling mounted  
 Optic **AD:** PMMA Diamond prism  
 Beam **XX:** No beam angle  
 IP **40:** IP40  
 Emergency **N:** No emergency  
 Layout **I:** I shape

### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m,	1502 lm/m
	827L3:	26 W/m,	2071 lm/m
	827L4:	35 W/m,	3004 lm/m
	827L5:	51 W/m,	4143 lm/m
3000°K	830L2:	18 W/m,	1585 lm/m
	830L3:	26 W/m,	2185 lm/m
	830L4:	35 W/m,	3170 lm/m
	830L5:	51 W/m,	4372 lm/m
4000°K	840L2:	18 W/m,	1637 lm/m
	840L3:	26 W/m,	2257 lm/m
	840L4:	35 W/m,	3273 lm/m
	840L5:	51 W/m,	4514 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10

(Other dimming protocol are available upon request)

### Body Finish


- B: Black
- W: White
- G: Gray

### Length (mm)

304 - 598 - 892 - 1186 - 1480 - 1776 - 2070 - 2364 - 2658 - 2952

(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range  Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)



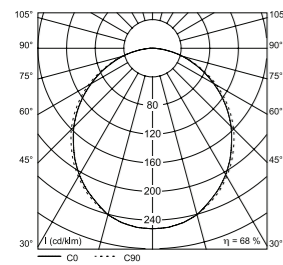
U050 Lightway - PMMA Diamond prism  
Pendant

# U050 LIGHTWAY

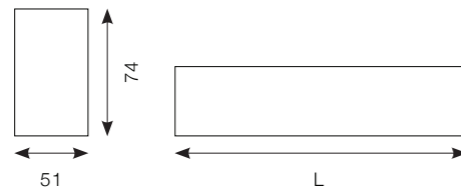
PMMA OPAL

The U050 Lightway PMMA opal diffuser is part of a configurable system of linear LED luminaires providing flexible solutions for malls, corridors, airports, receptions, kitchen, etc. This common diffuser offers powerful lighting and excellent light transmission with high diffusion and homogeneity

Polar curve



Section drawing (mm)



## Product arrangement

### Profile

Extruded Aluminum profile

### Internal profile

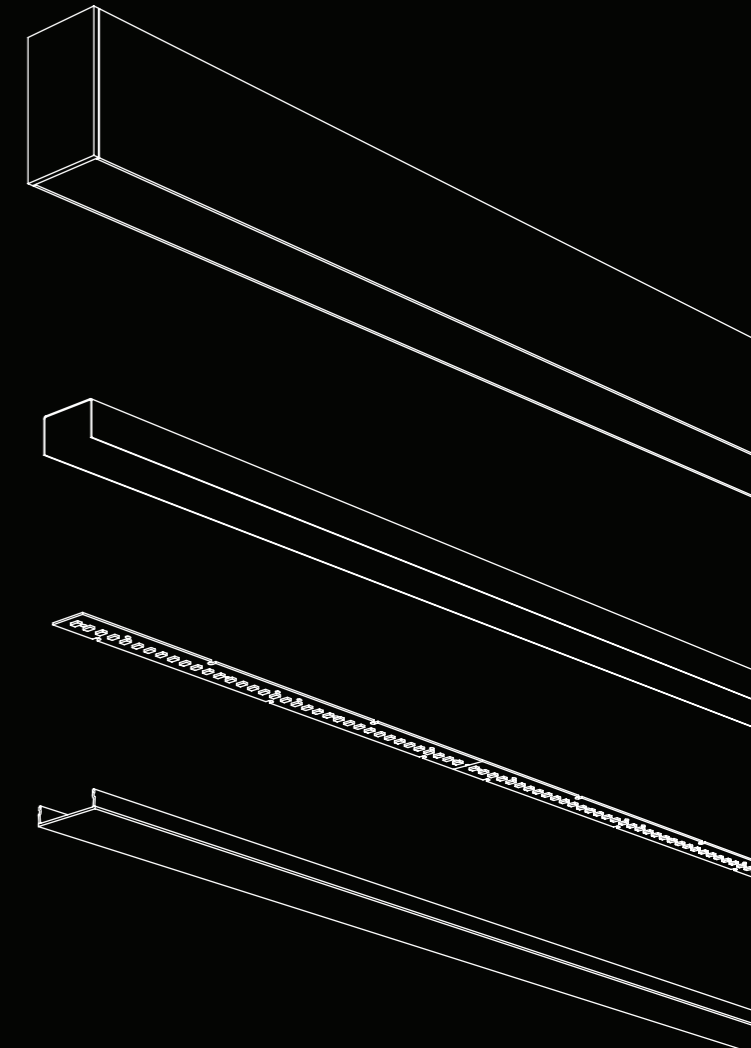
Extruded Aluminum heat sink

### LED

Mid Power LED

### Diffuser

PMMA Opal lens



### Product key features:

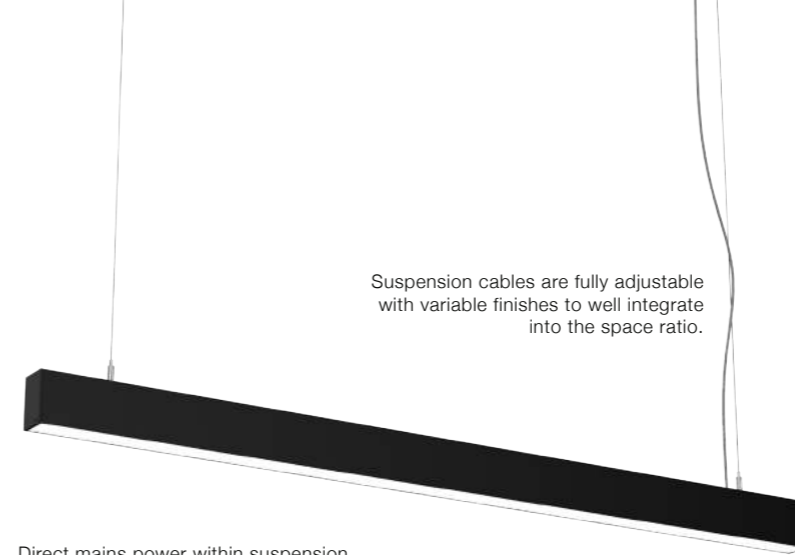
- Opal PMMA lens
- Special recipe for LED applications with no visible LED hotspots
- Excellent light diffusion
- Light transmission adapted to all common LED color temperatures
- Available in different body finishes: black, white and gray or any requested custom color
- Customizable with RGBW and tunable white
- Customizable continuous linear system with absolute illumination from the beginning to the end
- Available in single units or custom continuous runs with multiple-choice mountings, color temperatures and control options for interior (IP 40).

### LED module description:

- Mid-power LED
- Total efficiency: 90 lm/W
- LED efficiency: 143 lm/W
- Color rendering index: CRI 80+ or CRI 90+
- Good color consistency: Mac Adam 3
- Color temperature: 2700K, 3000K, 3500K and 4000K
- Dimming options available

# PENDANT

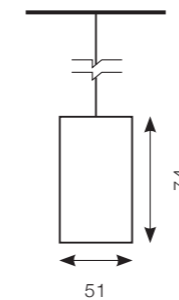
## U050 LIGHTWAY / PMMA OPAL



Suspension cables are fully adjustable with variable finishes to well integrate into the space ratio.

Direct mains power within suspension is available upon request.

Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Suspension kits are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U050 PD AO XX  
Profile Mounting Optic Beam LED inserts

40 N I  
Dimming IP Body finish Emergency Layout Length

Profile **U050:** Profile 50mm width  
 Mounting **PD:** Pendant  
 Optic **AO:** PMMA Opal  
 Beam **XX:** No beam angle  
 IP **40:** IP40  
 Emergency **N:** No emergency  
 Layout **I:** I shape

### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Power (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m,	1459 lm/m
	827L3:	26 W/m,	2012 lm/m
	827L4:	35 W/m,	2918 lm/m
	827L5:	51 W/m,	4024 lm/m
3000°K	830L2:	18 W/m,	1540 lm/m
	830L3:	26 W/m,	2123 lm/m
	830L4:	35 W/m,	3079 lm/m
	830L5:	51 W/m,	4247 lm/m
4000°K	840L2:	18 W/m,	1590 lm/m
	840L3:	26 W/m,	2192 lm/m
	840L4:	35 W/m,	3180 lm/m
	840L5:	51 W/m,	4385 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10V

(Other dimming protocol are available upon request)

### Body Finish

- B: Black
- W: White
- G: Gray

### Length (mm)

304 - 598 - 892 - 1186 - 1480 - 1776 - 2070 - 2364 - 2658 - 2952

(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range

Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

# RECESSED FAMILY

## U050 LIGHTWAY / PMMA OPAL

### Specify your product

**U050**    **AO**    **XX**  
 Profile    Mounting    Optic    Beam    LED inserts

**40**    **N**    **I**  
 Dimming    IP    Body finish    Emergency    Layout    Length

**Profile**    **U050:**    Profile 50mm width  
**Optic**    **AO:**    PMMA Opal  
**Beam**    **XX:**    No beam angle  
**IP**    **40:**    IP40  
**Emergency**    **N:**    No emergency  
**Layout**    **I:**    I shape

#### Mounting

**RD:** Recessed    **RW:** Recessed with trim

#### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	W/m	lm/m
2700°K	827L2:	18 W/m,	1459 lm/m
	827L3:	26 W/m,	2012 lm/m
	827L4:	35 W/m,	2918 lm/m
	827L5:	51 W/m,	4024 lm/m
3000°K	830L2:	18 W/m,	1540 lm/m
	830L3:	26 W/m,	2123 lm/m
	830L4:	35 W/m,	3079 lm/m
	830L5:	51 W/m,	4247 lm/m
4000°K	840L2:	18 W/m,	1590 lm/m
	840L3:	26 W/m,	2192 lm/m
	840L4:	35 W/m,	3180 lm/m
	840L5:	51 W/m,	4385 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

#### Dimming

##### Integral driver

**C:** Non dimmable  
**D:** Dali Dim  
**E:** Dim 1 to 10

(Other dimming protocol are available upon request)

#### Body Finish

**B:** Black  
**W:** White  
**G:** Gray

#### Length (mm)

304 - 598 - 892 - 1186 - 1480 - 1776 - 2070 - 2364 - 2658 - 2952

(For all 30cm modules, driver is remote)

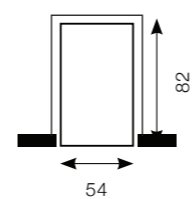
#### Electrical Data

220 - 240V Power range

Class 1

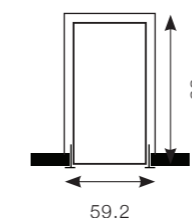
#### Section drawing (mm)

##### Recessed



54mm x (L+2mm)

##### Recessed with trim



54.5mm x (L+2mm)

#### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

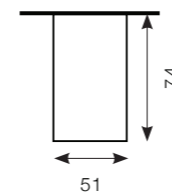
You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

# CEILING MOUNTED

## U050 LIGHTWAY / PMMA OPAL



Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

**U050** **CM** **AO** **XX** **-----**  
 Profile Mounting Optic Beam LED inserts

**40** **N** **I** **-----**  
 Dimming IP Body finish Emergency Layout Length

**Profile** **U050:** Profile 50mm width  
**Mounting** **CM:** Ceiling mounted  
**Optic** **AO:** PMMA Opal  
**Beam** **XX:** No beam angle  
**IP** **40:** IP40  
**Emergency** **N:** No emergency  
**Layout** **I:** I shape

### LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827L2:	18 W/m,	1459 lm/m
	827L3:	26 W/m,	2012 lm/m
	827L4:	35 W/m,	2918 lm/m
	827L5:	51 W/m,	4024 lm/m
3000°K	830L2:	18 W/m,	1540 lm/m
	830L3:	26 W/m,	2123 lm/m
	830L4:	35 W/m,	3079 lm/m
	830L5:	51 W/m,	4247 lm/m
4000°K	840L2:	18 W/m,	1590 lm/m
	840L3:	26 W/m,	2192 lm/m
	840L4:	35 W/m,	3180 lm/m
	840L5:	51 W/m,	4385 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10

(Other dimming protocol are available upon request)

### Body Finish

- B: Black
- W: White
- G: Gray

### Length (mm)

304 - 598 - 892 - 1186 - 1480 - 1776 - 2070 - 2364 - 2658 - 2952

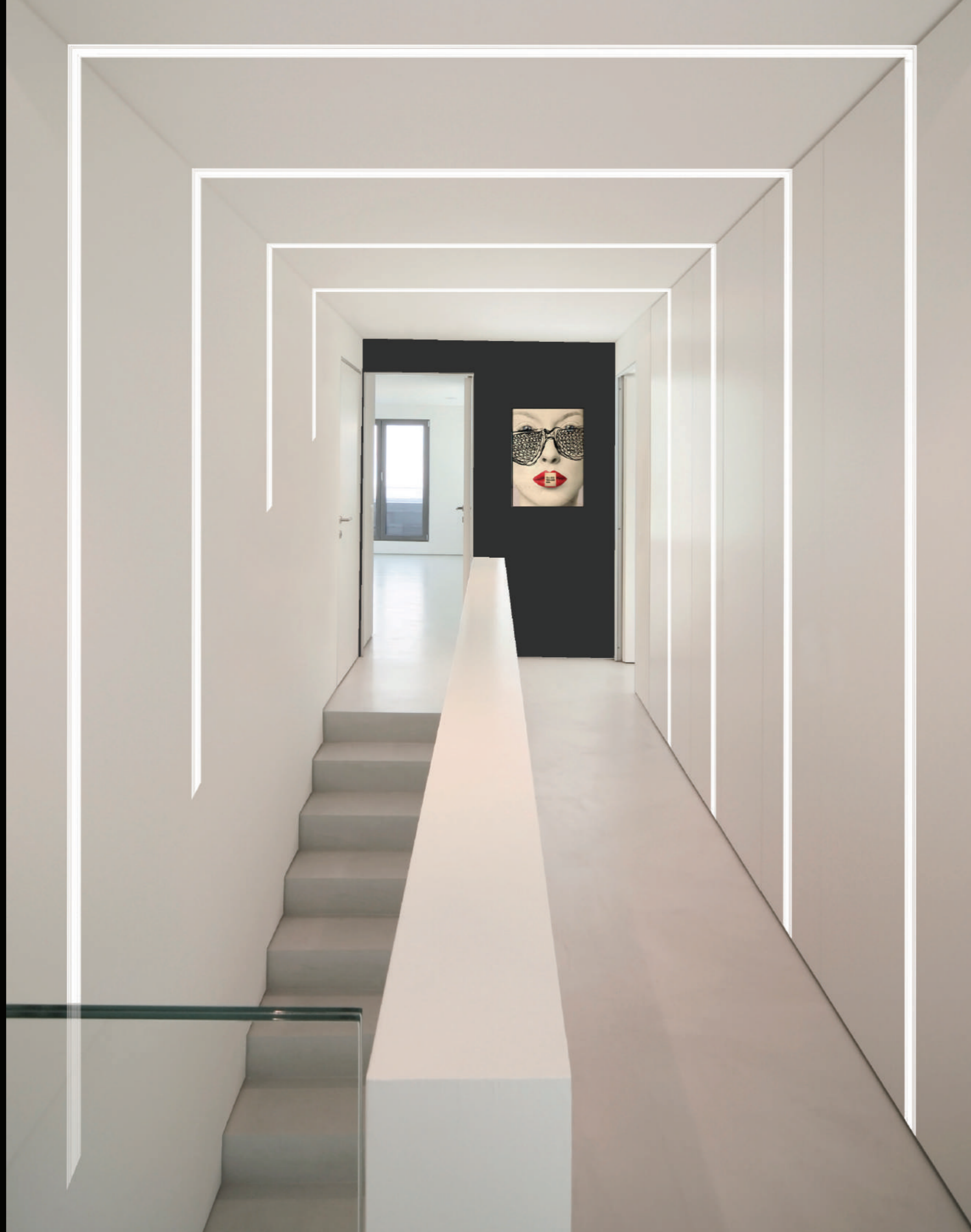
(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range  Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)





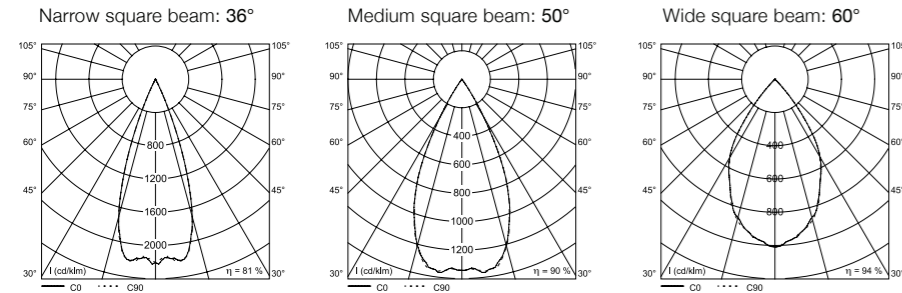
# U030 DARKWAY

The U030 Darkway is a modern concept of linear downlight with square distribution and glare free. This elegant luminaire is designed to host multiple reflectors of different beam angles, generating a perfect and flawless square distribution ideal for diverse general lighting applications.

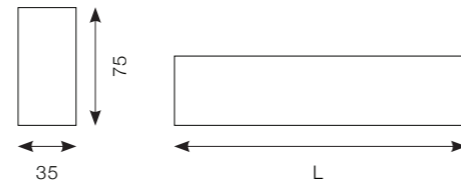
These specially-designed reflectors of complex microfaceted surfaces ensure an even color mixing and ultimate visual comfort (glare free).

Darkway U030 is available in configurable lengths with various opportunities for customization to perfectly suit the geometry of any space.

## Polar curve



## Section drawing (mm)



## Product arrangement

### Profile

Extruded Aluminum profile

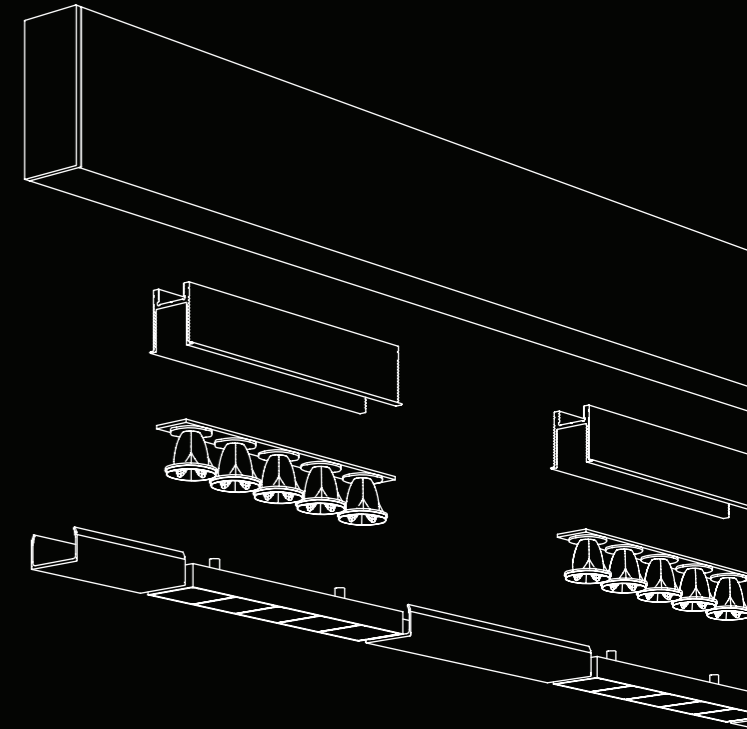
### Internal profile

Extruded Aluminum heat sink  
High power LED

### Reflectors

Reflectors of complex microfaceted surfaces

Anti-glare specular baffles and separating aluminum covers



### Product key features:

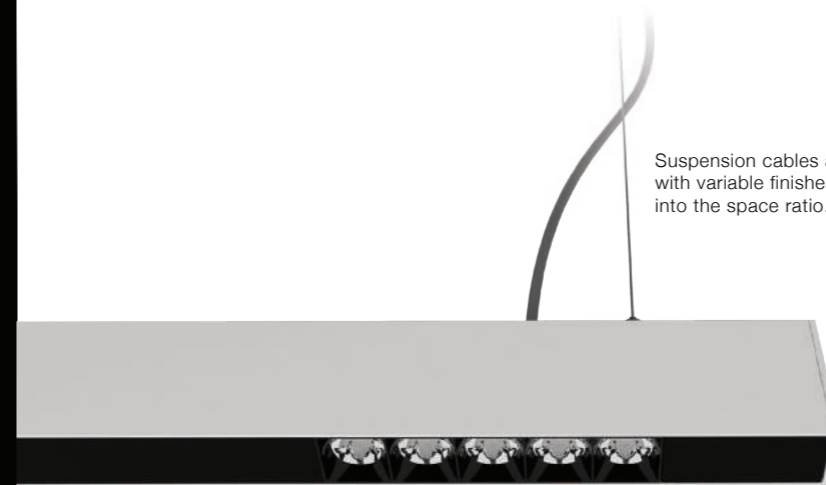
- Clean square distribution
- High efficiency
- Multiple outputs
- Highly configurable
- Glare-free illumination
- Homogenous color mixing within a single reflector (tunable white)
- Light emission: narrow square beam (FWHM= 36°), medium square beam (FWHM= 50°) and wide square beam (FWHM= 60°)
- Modular system: 60cm (10 optical elements) up to 150cm (25 optical elements); step of 30cm/5 optical elements
- Multiple-choice of mountings: pendant, surface, recessed (L x 35 x 75mm) and recessed with trim (L x 48 x 46mm).

### LED module description:

- High power LED
- Power range: 20 - 50 W
- Lumen output range: 2530 - 6325 lm
- Color rendering index CRI: 80+ or CRI 90+
- Good Color Consistency : Mac Adam 3
- Available dimming options: 1-10V, Dali and other protocols on demand.

# PENDANT

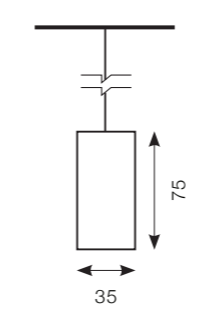
## U030 DARKWAY



Suspension cables are fully adjustable with variable finishes to well integrate into the space ratio.

Direct mains power within suspension is available upon request.

Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Suspension kits are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U030 PD D5 --- -----  
 Profile Mounting Optic Beam LED inserts

--- 20 --- N I -----  
 Dimming IP Body finish Emergency Layout Length

**Profile** U030: Profile 30mm width  
**Mounting** PD: Pendant  
**Optic** D5: Cinco cells  
**IP** 20: IP20  
**Emergency** N: No emergency  
**Layout** I: I shape

#### Beam

**SN:** 36°      **SM:** 50°      **SW:** 60°

#### LED inserts

(High-Power LED - CRI 80+)

		36°	50°	60°
2700°K	827F1: 20 W/m,	1423 lm/m	1581 lm/m	1651 lm/m
	827F2: 28 W/m,	1873 lm/m	2081 lm/m	2174 lm/m
	827F3: 40 W/m,	2498 lm/m	2775 lm/m	2898 lm/m
3000°K	830F1: 20 W/m,	1472 lm/m	1635 lm/m	1708 lm/m
	830F2: 28 W/m,	2076 lm/m	2306 lm/m	2409 lm/m
	830F3: 40 W/m,	2768 lm/m	3075 lm/m	3212 lm/m
4000°K	840F1: 20 W/m,	1701 lm/m	1890 lm/m	1974 lm/m
	840F2: 28 W/m,	2177 lm/m	2419 lm/m	2526 lm/m
	840F3: 40 W/m,	2903 lm/m	3225 lm/m	3368 lm/m
2700°- 5000°K	8TWF3:40 W/m,	2373 lm/m	2636 lm/m	2753 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

#### Dimming

**Integral driver**  
**C:** Non dimmable  
**D:** Dali Dim  
**E:** Dim 1 to 10V  
 (Other dimming protocol are available upon request)


#### Body Finish

**B:** Black  
**W:** White  
**G:** Gray

#### Length (mm)

606 - 906 - 1206 - 1506

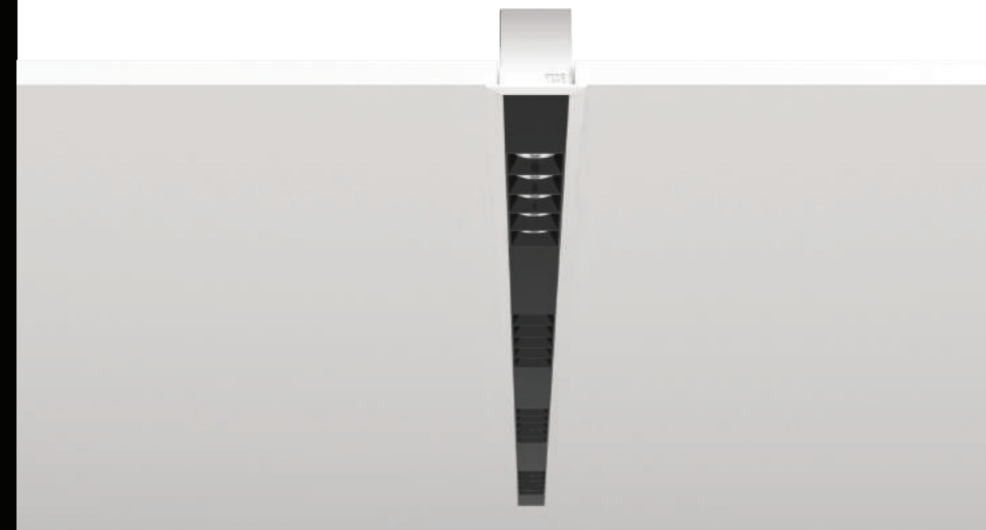
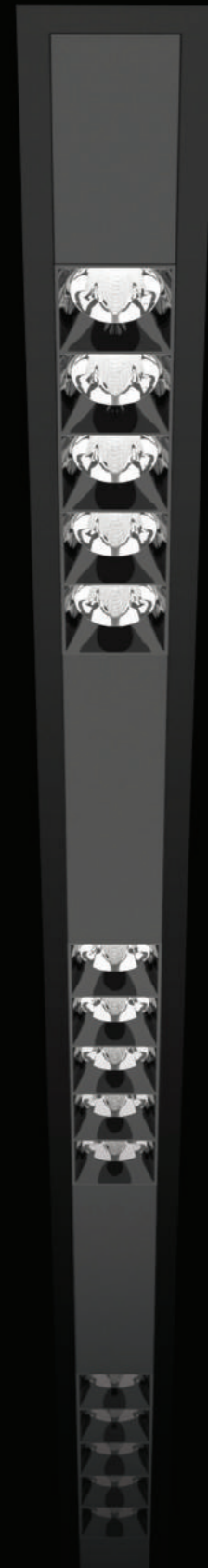
#### Electrical Data

220 - 240V Power range  Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

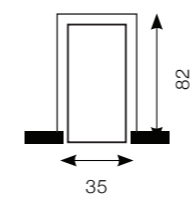
# RECESSED FAMILY

## U030 DARKWAY



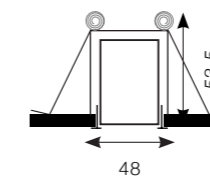
Section drawing (mm)

Recessed  
Integral driver



37mm x (L+2mm)

Recessed with trim  
Remote driver



40mm x (L+4mm)

### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U030 Profile    D5 Optic    Beam    LED inserts

20 IP    N Emergency    I Layout    Length

Profile U030: Profile 30mm width  
 Optic D5: Cinco cells  
 IP 20: IP20  
 Emergency N: No emergency  
 Layout I: I shape

### Mounting

RD: Recessed    RW: Recessed with trim

### Beam

SN: 36°    SM: 50°    SW: 60°

### LED inserts

(High-Power LED - CRI 80+)

		36°	50°	60°
2700°K	827F1: 20 W/m,	1423 lm/m	1581 lm/m	1651 lm/m
	827F2: 28 W/m,	1873 lm/m	2081 lm/m	2174 lm/m
	827F3: 40 W/m,	2498 lm/m	2775 lm/m	2898 lm/m
3000°K	830F1: 20 W/m,	1472 lm/m	1635 lm/m	1708 lm/m
	830F2: 28 W/m,	2076 lm/m	2306 lm/m	2409 lm/m
	830F3: 40 W/m,	2768 lm/m	3075 lm/m	3212 lm/m
4000°K	840F1: 20 W/m,	1701 lm/m	1890 lm/m	1974 lm/m
	840F2: 28 W/m,	2177 lm/m	2419 lm/m	2526 lm/m
	840F3: 40 W/m,	2903 lm/m	3225 lm/m	3368 lm/m
2700°-5000°K	8TWF3: 40 W/m,	2373 lm/m	2636 lm/m	2753 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

Integral driver  
(For recessed)

C: Non dimmable  
 D: Dali Dim  
 E: Dim 1 to 10

Remote driver  
(For recessed with trim)

J: Non dimmable  
 K: Dali Dim  
 L: Dim 1 to 10

### Body Finish

B: Black  
 W: White  
 G: Gray

### Length (mm)

Recessed:

606 - 906 - 1206 - 1506

Recessed with trim:

619 - 919 - 1219 - 1519

### Electrical Data

220 - 240V

Power range



Class 1

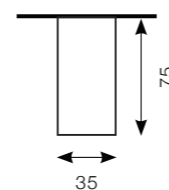
You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

# CEILING MOUNTED

## U030 DARKWAY



Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U030 CM D5 --- -----  
 Profile Mounting Optic Beam LED inserts

- 20 - N I -----  
 Dimming IP Body finish Emergency Layout Length

**Profile** **U030:** Profile 30mm width  
**Mounting** **CM:** Ceiling mounted  
**Optic** **D5:** Cinco cells  
**IP** **20:** IP20  
**Emergency** **N:** No emergency  
**Layout** **I:** I shape

#### Beam

**SN:** 36° **SM:** 50° **SW:** 60°

#### LED inserts

(High-Power LED - CRI 80+)

		36°	50°	60°
2700°K	<b>827F1:</b> 20 W/m,	1423 lm/m	1581 lm/m	1651 lm/m
	<b>827F2:</b> 28 W/m,	1873 lm/m	2081 lm/m	2174 lm/m
	<b>827F3:</b> 40 W/m,	2498 lm/m	2775 lm/m	2898 lm/m
3000°K	<b>830F1:</b> 20 W/m,	1472 lm/m	1635 lm/m	1708 lm/m
	<b>830F2:</b> 28 W/m,	2076 lm/m	2306 lm/m	2409 lm/m
	<b>830F3:</b> 40 W/m,	2768 lm/m	3075 lm/m	3212 lm/m
4000°K	<b>840F1:</b> 20 W/m,	1701 lm/m	1890 lm/m	1974 lm/m
	<b>840F2:</b> 28 W/m,	2177 lm/m	2419 lm/m	2526 lm/m
	<b>840F3:</b> 40 W/m,	2903 lm/m	3225 lm/m	3368 lm/m
2700°- 5000°K	<b>8TWF3:</b> 40 W/m,	2373 lm/m	2636 lm/m	2753 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

#### Dimming

##### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10V

(Other dimming protocol are available upon request)

#### Body Finish

- B: Black
- W: White
- G: Gray

#### Length (mm)

606 - 906 - 1206 - 1506

#### Electrical Data

220 -  
240V

Power range



Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

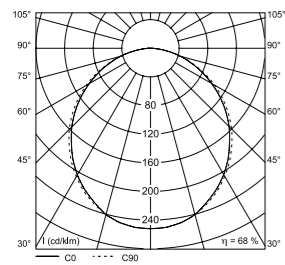


# U030 LIGHTWAY

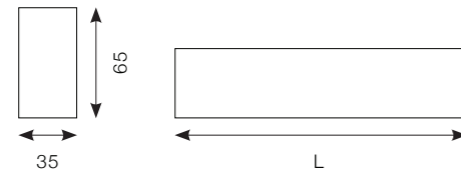
PMMA OPAL

The U030 Lightway PMMA opal diffuser is part of a configurable system of linear LED luminaires providing flexible solutions for malls, corridors, airports, receptions, kitchen, etc. This common diffuser offers powerful lighting and excellent light transmission with high diffusion and homogeneity.

Polar curve



Section drawing (mm)



## Product arrangement

### Profile

Extruded Aluminum profile

### Internal profile

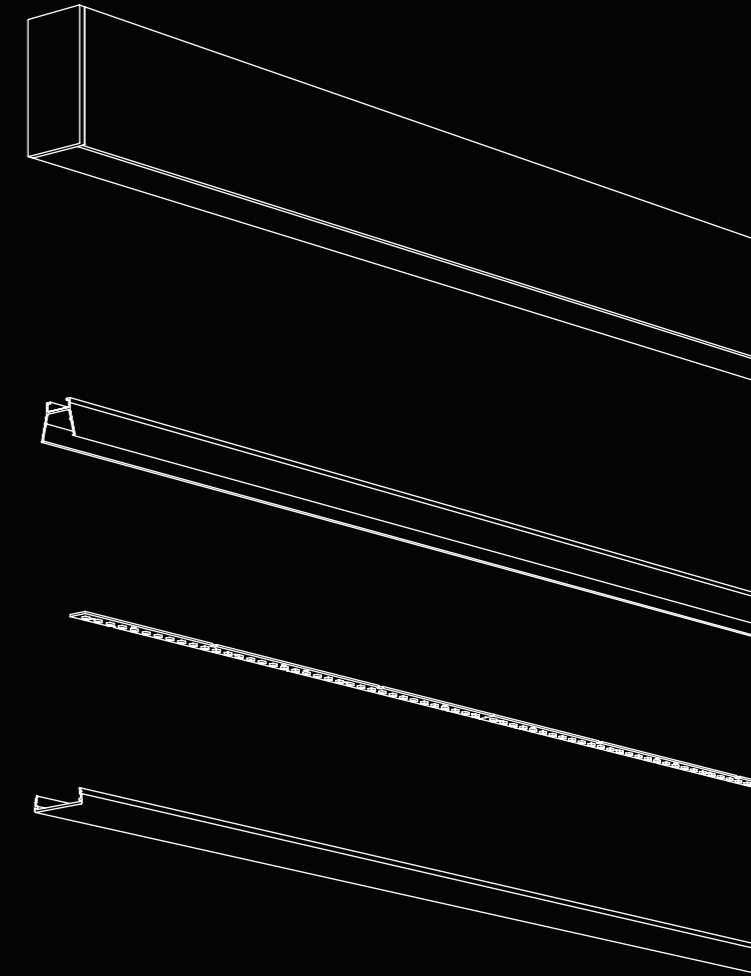
Extruded Aluminum heat sink

### LED

Mid Power LED

### Diffuser

PMMA Opal lens



### Product key features:

- Opal PMMA lens
- Special recipe for LED applications with no visible LED hotspots
- Excellent light diffusion
- Light transmission adapted to all common LED color temperatures
- Available in different body finishes: black, white and gray or any requested custom color
- Customizable with RGBW and tunable white
- Customizable continuous linear system with absolute illumination from the beginning to the end
- Available in single units or custom continuous runs with multiple-choice mountings, color temperatures and control options for interior (IP 40) and/or exterior (IP 67) applications.

### LED module description:

- Mid-power LED
- Total efficiency: 78 lm/W
- LED efficiency: 135 lm/W
- Color rendering index: CRI 80+ or CRI 90+
- Good color consistency: Mac Adam 3
- Color temperature: 2700K, 3000K, 3500K and 4000K
- Dimming options available

# PENDANT

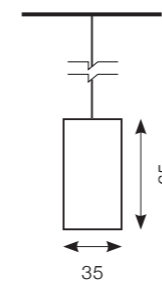
U030 LIGHTWAY / PMMA OPAL



Suspension cables are fully adjustable with variable finishes to well integrate into the space ratio.

Direct mains power within suspension is available upon request.

Section drawing (mm)



## Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Suspension kits are included.
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

## Specify your product

U030 PD AO XX -----  
Profile Mounting Optic Beam LED inserts

40 N I -----  
Dimming IP Body finish Emergency Layout Length

Profile **U030:** Profile 30mm width  
 Mounting **PD:** Pendant  
 Optic **AO:** PMMA Opal  
 Beam **XX:** No beam angle  
 IP **40:** IP40  
 Emergency **N:** No emergency  
 Layout **I:** I shape

## LED inserts

(Mid-Power LED - CRI 80+)

Temperature	LED Type	Wattage (W/m)	Lumen (lm/m)
2700°K	827L1:	12 W/m,	842 lm/m
	827L2:	18 W/m,	1092 lm/m
	827L3:	26 W/m,	1476 lm/m
3000°K	830L1:	12 W/m,	842 lm/m
	830L2:	18 W/m,	1092 lm/m
	830L3:	26 W/m,	1476 lm/m
4000°K	840L1:	12 W/m,	962 lm/m
	840L2:	18 W/m,	1248 lm/m
	840L3:	26 W/m,	1686 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

## Dimming

### Integral driver

- C: Non dimmable
- D: Dali Dim
- E: Dim 1 to 10V

(Other dimming protocol are available upon request)

## Body Finish

- B: Black
- W: White
- G: Gray

## Length (mm)

306 - 606 - 906 - 1206 - 1506

(For all 30cm modules, driver is remote)

## Electrical Data

220 - 240V Power range  Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)



# RECESSED FAMILY

## U030 LIGHTWAY / PMMA OPAL

### Specify your product

**U030**    **AO**    **XX**  
 Profile    Mounting    Optic    Beam    LED inserts

**40**    **N**    **I**  
 Dimming    IP    Body finish    Emergency    Layout    Length

**Profile**    **U030:**    Profile 30mm width  
**Optic**    **AO:**    PMMA Opal  
**Beam**    **XX:**    No beam angle  
**IP**    **40:**    IP40  
**Emergency**    **N:**    No emergency  
**Layout**    **I:**    I shape

#### Mounting

**RD:** Recessed    **RW:** Recessed with trim

#### LED inserts

(Mid-Power LED - CRI 80+)

**2700°K**  
**827L1:** 12 W/m, 842 lm/m  
**827L2:** 18 W/m, 1092 lm/m  
**827L3:** 26 W/m, 1476 lm/m

*Integral driver for recessed*

**827S1:** 10 W/m, 608 lm/m  
**827S2:** 19 W/m, 1197 lm/m

*Remote driver for recessed with trim*

**3000°K**  
**830L1:** 12 W/m, 842 lm/m  
**830L2:** 18 W/m, 1092 lm/m  
**830L3:** 26 W/m, 1476 lm/m

*Integral driver for recessed*

**830S1:** 10 W/m, 640 lm/m  
**830S2:** 19 W/m, 1408 lm/m

*Remote driver for recessed with trim*

**4000°K**  
**840L1:** 12 W/m, 962 lm/m  
**840L2:** 18 W/m, 1248 lm/m  
**840L3:** 26 W/m, 1686 lm/m

*Integral driver for recessed*

**840S1:** 10 W/m, 731 lm/m  
**840S2:** 19 W/m, 1439 lm/m

*Remote driver for recessed with trim*

*Total connected load (W/m) - Delivered Lumen (lm/m)*

#### Dimming

**Integral driver**  
*(For recessed)*

**C:** Non dimmable  
**D:** Dali Dim  
**E:** Dim 1 to 10V

**Remote driver**  
*(For recessed with trim)*

**J:** Non dimmable  
**K:** Dali Dim  
**L:** Dim 1 to 10

#### Body Finish

**B:** Black  
**W:** White  
**G:** Gray

#### Length (mm)

**Recessed:**

306 - 606 - 906 - 1206 - 1506

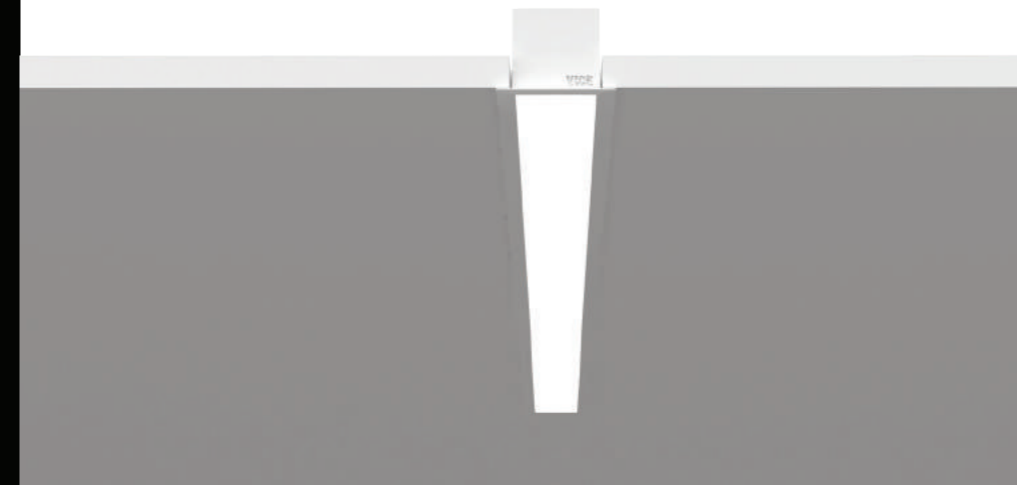
**Recessed with trim:**

319 - 619 - 919 - 1219 - 1519

#### Electrical Data

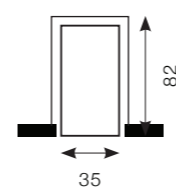
220 - 240V Power range

Class 1



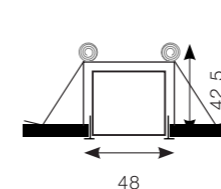
Section drawing (mm)

Recessed  
*Integral driver*



37mm x (L+2mm)

Recessed with trim  
*Remote driver*



40mm x (L+4mm)

#### Notes

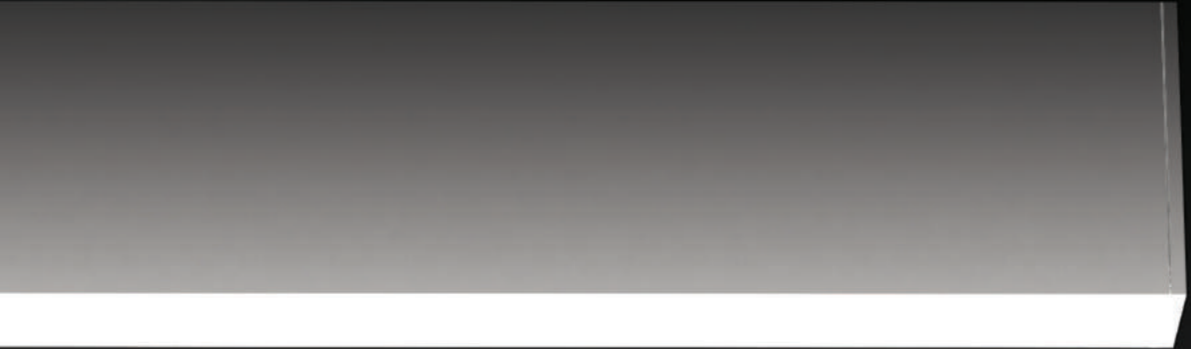
- Total connected load: including driver + LED power consumption  
 - Delivered lumen: initial lumen x LOR

- Different wattage can be provided upon request  
 - Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

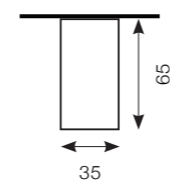
You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)

# CEILING MOUNTED

## U030 LIGHTWAY / PMMA OPAL



Section drawing (mm)



### Notes

- Total connected load: including driver + LED power consumption
- Delivered lumen: initial lumen x LOR
- Different wattage can be provided upon request
- Customization for non-standard solutions in terms of light source, color, length and other specifications; contact us at: [projects@vicelighting.com](mailto:projects@vicelighting.com)

### Specify your product

U050 CM AO XX -----  
 Profile Mounting Optic Beam LED inserts

40 N I -----  
 Dimming IP Body finish Emergency Layout Length

**Profile** **U030:** Profile 30mm width  
**Mounting** **CM:** Ceiling mounted  
**Optic** **AO:** PMMA Opal  
**Beam** **XX:** No beam angle  
**IP** **40:** IP40  
**Emergency** **N:** No emergency  
**Layout** **I:** I shape

### LED inserts

(Mid-Power LED - CRI 80+)

2700°K	<b>827L1:</b>	12 W/m,	842 lm/m
	<b>827L2:</b>	18 W/m,	1092 lm/m
	<b>827L3:</b>	26 W/m,	1476 lm/m
3000°K	<b>830L1:</b>	12 W/m,	842 lm/m
	<b>830L2:</b>	18 W/m,	1092 lm/m
	<b>830L3:</b>	26 W/m,	1476 lm/m
4000°K	<b>840L1:</b>	12 W/m,	962 lm/m
	<b>840L2:</b>	18 W/m,	1248 lm/m
	<b>840L3:</b>	26 W/m,	1686 lm/m

Total connected load (W/m) - Delivered Lumen (lm/m)

### Dimming

#### Integral driver

- C:** Non dimmable
- D:** Dali Dim
- E:** Dim 1 to 10V

(Other dimming protocol are available upon request)

### Body Finish

- B:** Black
- W:** White
- G:** Gray

### Length (mm)

306 - 606 - 906 - 1206 - 1506

(For all 30cm modules, driver is remote)

### Electrical Data

220 - 240V Power range ⏚ Class 1

You can build your own system with our online configurator: [www.vicelighting.com](http://www.vicelighting.com)



U030 Lightway PMMA Opal  
Recessed

**Contact us:**

For your projects please contact our team on [projects@vicelighting.com](mailto:projects@vicelighting.com)

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