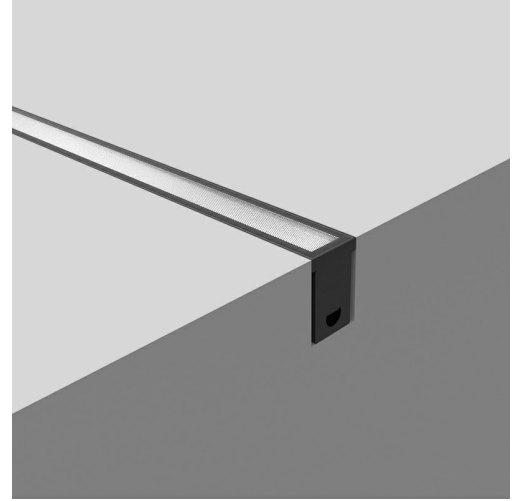


# LIGHTWAY 6 – OUTDOOR / DIAMOND PRISM

## INGROUND DEEP

The Lightway 6 Inground Diamond Prism is developed for beautiful lighting in harsh environmental conditions. Made from extruded aluminum, this IP67 element benefits from a wide variety of outputs. The diamond-like prism structure provides an excellent light-brilliance and precision with great glare reduction (UGR<19) and superior vertical/horizontal illumination.

- Good glare control (UGR<19). Ideal for the workplace
- High efficiency luminaire: 70% LOR
- Homogeneous glare reduction in all C-levels



### Luminaire

<b>Application:</b>	Ambient
<b>Body Material:</b>	Extruded aluminium
<b>Glass Cover:</b>	8 mm thickness, Black Silkscreen
<b>Cutout:</b>	Cutout: length + 0.1 inches / width 3.7 inches / depth 5.3 inches

### Installation

**Operating Temperature:** -10 to 50°C

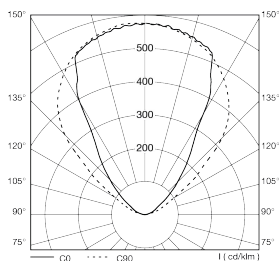
### Optics

<b>Glare Control Device:</b>	Diamond Prismatic Optic Structure
<b>Surface Diffuser:</b>	Acrylic Clear Micro-diamond Prismatic Structure

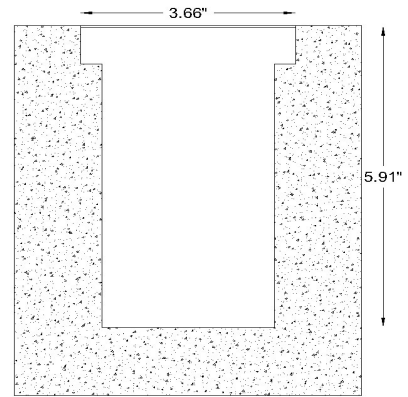
### Electrical equipment

**Mains Voltage:** 120-277VAC 60Hz

### Polar Curve



LOR: 48.78%



# LIGHTWAY 6 – OUTDOOR / DIAMOND PRISM

## INGROUND DEEP

### Code Index:

<u>L 6</u>	<u>O</u>	<u>I D</u>	<u>A D</u>	<u>XX</u>	-----	-	<u>6 7</u>	<u>B T</u>	<u>N</u>	<u>I</u>	--	-
Family	Environment	Mounting	Optic	Beam Angle	CRI/CCT & Power	Control	IP	Body Finish	Emergency	Layout	Length	Wiring
					935L1	P					12	I
					935L2	R					24	B
					935L3	Q					36	M
					935L4						48	E
					935L5						60	
					927L1							
					927L2							
					927L3							
					927L4							
					927L5							
					930L1							
					930L2							
					930L3							
					930L4							
					930L5							
					940L1							
					940L2							
					940L3							
					940L4							
					940L5							

**Family**  
L6 Lightway 6

**Environment**  
O Outdoor

**Mounting**  
ID Inground

**Optic**  
AD Diamond Prism

**Beam Angle**  
XX N/A

We reserve the right to make technical changes without prior notice

# LIGHTWAY 6 – OUTDOOR / DIAMOND PRISM INGROUND DEEP

## CRI/CCT & Power

	LED Load	initial Lumen
<b>2700°K</b>	<b>927L1:</b> 10 W/m	1500 lm/m
	<b>927L2:</b> 14 W/m	2100 lm/m
	<b>927L3:</b> 20 W/m	2900 lm/m
	<b>927L4:</b> 31 W/m	4300 lm/m
	<b>927L5:</b> 40 W/m	5800 lm/m
<b>3000°K</b>	<b>930L1:</b> 10 W/m	1600 lm/m
	<b>930L2:</b> 14 W/m	2170 lm/m
	<b>930L3:</b> 20 W/m	3000 lm/m
	<b>930L4:</b> 31 W/m	4350 lm/m
	<b>930L5:</b> 40 W/m	6000 lm/m
<b>3500°K</b>	<b>935L1:</b> 10 W/m	1600 lm/m
	<b>935L2:</b> 14 W/m	2200 lm/m
	<b>935L3:</b> 20 W/m	3050 lm/m
	<b>935L4:</b> 31 W/m	4430 lm/m
	<b>935L5:</b> 40 W/m	6100 lm/m
<b>4000°K</b>	<b>940L1:</b> 10 W/m	1650 lm/m
	<b>940L2:</b> 14 W/m	2300 lm/m
	<b>940L3:</b> 20 W/m	3150 lm/m
	<b>940L4:</b> 31 W/m	4600 lm/m
	<b>940L5:</b> 40 W/m	6300 lm/m

## Control

- P** Non-dimmable
- R** DALI Dimmable
- Q** 1-10V Dimmable

## IP

**67** IP67

## Body Finish

**BT** Black Fine Textured

## Emergency

**N** No Emergency

## Layout

**I** I Shape

## Length

**12** 12 in  
**24** 24 in  
**36** 36 in  
**48** 48 in  
**60** 60 in

## Wiring

- I** Individual
- B** Beginning
- M** Middle
- E** End

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