

# LIGHTWAY 6 / CUT-OFF WASHER PENDANT DIRECT

The Lightway 6 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!

The Lightway 6 Cut-Off Washer is designed to be highly configurable and adaptable to a wide variety of commercial and architectural interior lighting applications.

- True wall wash distribution. Vertical light uniformity (1:4)
- Optimized cut-off: blocking the backward and longitudinal light spill (glare-free)
- Homogeneous color mixing within one reflector cell
- Setback ratio of 1:6
- Continuous rows or individual fixtures
- A minimum of 10 cm from side walls to prevent unwanted light spillage



## Luminaire

**Application:** Washer  
**Body Material:** Extruded aluminium

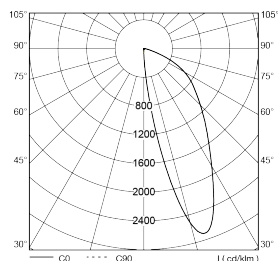
## Optics

**Optic Type:** Metallized Faceted Reflectors  
**Glare Control Device:** Micro Structured PMMA Lens  
**Surface Diffuser:** Acrylic Micro Lenticular Structure Diffuser

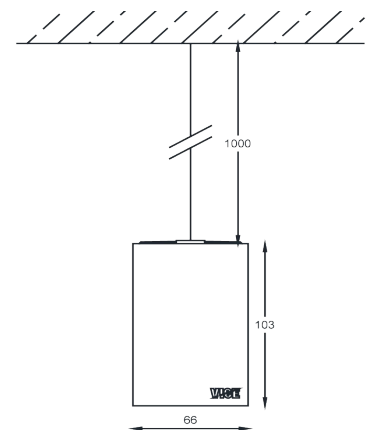
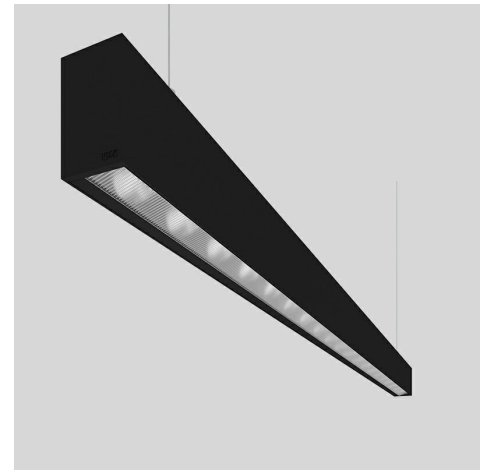
## Electrical equipment

**Mains Voltage:** 220-240 VAC 50/60 Hz  
**Control Gear Efficacy:** > 85%

## Polar Curve



LOR: 70.76%



We reserve the right to make technical changes without prior notice

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### Mounting Ratio



Height/6 to Height/5

Setback from the wall is defined by wall texture and height. Consult factory for optimal setback according to your project conditions.

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### Code Index:

<u>L 6</u>	<u>I</u>	<u>P D</u>	<u>W O</u>	<u>X X</u>	-----	-	<u>2 0</u>	---	<u>N</u>	<u>I</u>	---	-
Family	Environment	Mounting	Optic	Beam Angle	CRI/CCT & Power	Control	IP	Body Finish	Emergency	Layout	Length	Wiring
					927M1	C		BS			60	I
					927M2	D		BT			90	B
					927M3	E		WS			120	M
					930M1			WT			150	E
					930M2			GS			180	
					930M3						210	
					940M1						240	
					940M2						270	
					940M3						300	
					9TWD1							
					9TWD2							
					9TWD3							

Family	Environment	Mounting	Optic	Beam Angle
L6 Lightway 6	I Indoor	PD Pendant Direct	WO Cut-off Washer	XX N/A

CRI/CCT & Power	Control	IP	Body Finish	Emergency
<p>LED Load initial Lumen</p> <p>2700°K</p> <p>927M1: 28 W/m 2250 lm/m</p> <p>927M2: 40 W/m 3050 lm/m</p> <p>927M3: 56 W/m 3950 lm/m</p> <hr/> <p>3000°K</p> <p>930M1: 28 W/m 2300 lm/m</p> <p>930M2: 40 W/m 3150 lm/m</p> <p>930M3: 56 W/m 4150 lm/m</p> <hr/> <p>4000°K</p> <p>940M1: 28 W/m 2500 lm/m</p> <p>940M2: 40 W/m 3400 lm/m</p> <p>940M3: 56 W/m 4450 lm/m</p> <hr/> <p>Tunable White</p> <p>9TWD1: 14 W/m 1200 lm/m</p> <p>9TWD2: 20 W/m 1625 lm/m</p> <p>9TWD3: 28 W/m 2100 lm/m</p>	<p>C Non-dimmable</p> <p>D DALI Dimmable</p> <p>E 1-10V Dimmable</p>	20 IP20	<p>BS Black Smooth</p> <p>BT Black Textured</p> <p>WS White Smooth</p> <p>WT White Textured</p> <p>GS Gray Smooth</p>	N No Emergency

Layout	Length	Wiring
II Shape	<p>60 60 cm</p> <p>90 90 cm</p> <p>120 120 cm</p> <p>150 150 cm</p> <p>180 180 cm</p> <p>210 210 cm</p> <p>240 240 cm</p> <p>270 270 cm</p> <p>300 300 cm</p>	<p>I Individual</p> <p>B Beginning</p> <p>M Middle</p> <p>E End</p>

### Notes

IP40 is applicable only for the individual items, however for the continuous runs it will be IP20.

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