

# LIGHTWAY 5 / OPAL

## SURFACE MOUNTED

The Lightway 5 PMMA Opal diffuser is part of a configurable system of linear LED luminaires providing flexible solutions for all indoor applications.

This common diffuser offers powerful lighting and excellent light transmission with high diffusion and homogeneity.

- Superior optical transmission with no visible LED hotspots. Perfect Lambertian distribution for a soft light effect
- Wide, even levels of illumination
- High angle distribution to illuminate adjacent walls
- Great color mixing capability



### Luminaire

**Product Type:** Ambient  
**Body Material:** Extruded aluminium

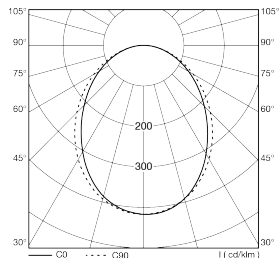
### Optics

**Optic Type:** PMMA Opal Lens  
**Surface diffuser:** Acrylic Opal Diffusing Lens

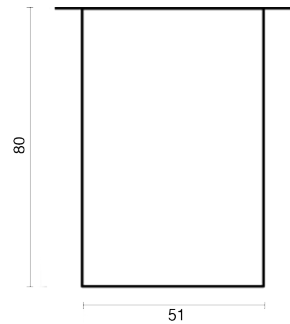
### Electrical equipment

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

### Polar Curve



LOR: 63.8%



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### Code Index:

<u>L 5</u>	<u>I</u>	<u>S M</u>	<u>A O</u>	<u>X X</u>	<u>---</u>	<u>2 0</u>	<u>---</u>	<u>N</u>	<u>I</u>	<u>---</u>	<u>---</u>	
Family	Environment	Mounting	Application	Beam Angle	CRI/CCT & Power	Control	IP	Body finish	Emergency	Layout	Length	Wiring
					927L1	C		BS			30	I
					927L2	D		BT			60	B
					927L3	E		WS			90	M
					927L4			WT			120	E
					927L5			GS			150	
					930L1						180	
					930L2						210	
					930L3						240	
					930L4						270	
					930L5						300	
					940L1							
					940L2							
					940L3							
					940L4							
					940L5							
					9TWT1							
					9TWT2							
					9TWT3							

Family	Environment	Mounting	Application	Beam Angle
L5 Lightway 5	I Indoor	SM Surface Mounted	AO Opal Diffuser	XX N/A

CRI/CCT & Power	Control	IP	Body finish	Emergency
<p>LED Load initial Lumen</p> <p>2700°K</p> <p>927L1: 10 W/m 1200 lm/m</p> <p>927L2: 15 W/m 1650 lm/m</p> <p>927L3: 22 W/m 2150 lm/m</p> <p>927L4: 30 W/m 3250 lm/m</p> <p>927L5: 42 W/m 4300 lm/m</p> <hr/> <p>3000°K</p> <p>930L1: 10 W/m 1350 lm/m</p> <p>930L2: 15 W/m 1900 lm/m</p> <p>930L3: 22 W/m 2550 lm/m</p> <p>930L4: 30 W/m 3800 lm/m</p> <p>930L5: 42 W/m 5100 lm/m</p> <hr/> <p>4000°K</p> <p>940L1: 10 W/m 1450 lm/m</p> <p>940L2: 15 W/m 2050 lm/m</p> <p>940L3: 22 W/m 2700 lm/m</p> <p>940L4: 30 W/m 4050 lm/m</p> <p>940L5: 42 W/m 5400 lm/m</p> <hr/> <p>Tunable White</p> <p>9TWT1: 10 W/m 1350 lm/m</p> <p>9TWT2: 15 W/m 1850 lm/m</p> <p>9TWT3: 22 W/m 2450 lm/m</p>	<p>C Built-in driver, non-dimmable</p> <p>D Built-in driver, DALI</p> <p>E Built-in driver, 1-10V</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

We reserve the right to make technical changes without prior notice

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## SURFACE MOUNTED

### Layout

I I Shape

### Length

**30** 30 cm

**60** 60 cm

**90** 90 cm

**120** 120 cm

**150** 150 cm

**180** 180 cm

**210** 210 cm

**240** 240 cm

**270** 270 cm

**300** 300 cm

### Wiring

**I** Individual

**B** Beginning

**M** Middle

**E** End

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