

LIGHTWAY 5 / PRISMATIC OPAL SURFACE MOUNTED

The Lightway 5 Diamond-like Prism structure provides a superior vertical/horizontal illumination with great glare reduction (UGR<19). This diffuser offers a very high light transmission making it ideal for workstations' applications: offices, libraries, classrooms, hospitals, etc.

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



Luminaire

Product Type: Ambient
Body Material: Extruded aluminium

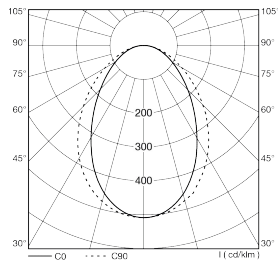
Optics

Optic Type: PMMA Prismatic
Glare Control Device: Diamond Prismatic Optic Structure
Surface diffuser: Acrylic Clear Micro-diamond Prismatic Structure

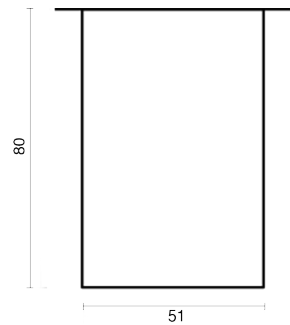
Electrical equipment

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

Polar Curves



LOR: 62.2%



LIGHTWAY 5 / PRISMATIC OPAL

SURFACE MOUNTED

Code Index:

<u>L 5</u>	<u>I</u>	<u>S M</u>	<u>A D</u>	<u>X X</u>	<u>2 0</u>	<u>N</u>	<u>I</u>					
Family	Environment	Mounting	Application	Beam Angle	CRI/CCT & Power	Dimming	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	AD Prismatic Opal	XX N/A

CRI/CCT & Power	Dimming	IP	Body finish	Emergency
LED Load initial Lumen	C Built-in driver, non dimmable	20 IP20	BS Black Smooth	N No Emergency
2700°K	D Built-in driver, DALI		BT Black Textured	
927L1: 10 W/m 1200 lm/m	E Built-in driver, 1-10V		WS White Smooth	
927L2: 15 W/m 1650 lm/m			WT White Textured	
927L3: 22 W/m 2150 lm/m			GS Gray Smooth	
927L4: 30 W/m 3250 lm/m				
927L5: 42 W/m 4300 lm/m				
3000°K				
930L1: 10 W/m 1350 lm/m				
930L2: 15 W/m 1900 lm/m				
930L3: 22 W/m 2550 lm/m				
930L4: 30 W/m 3800 lm/m				
930L5: 42 W/m 5100 lm/m				
4000°K				
940L1: 10 W/m 1450 lm/m				
940L2: 15 W/m 2050 lm/m				
940L3: 22 W/m 2700 lm/m				
940L4: 30 W/m 4050 lm/m				
940L5: 42 W/m 5400 lm/m				
Tunable White				
9TWT1: 10 W/m 1350 lm/m				
9TWT2: 15 W/m 1850 lm/m				
9TWT3: 22 W/m 2450 lm/m				

We reserve the right to make technical changes without prior notice

LIGHTWAY 5 / PRISMATIC OPAL 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

Notes

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