

# LIGHTWAY 6 / OPAL RECESSED WITH TRIM

The Lightway 6 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

**Application:** Ambient  
**Body Material:** Extruded aluminium  
**Cutout:** Cutout: length - 20mm / width 74mm / depth 121.5mm

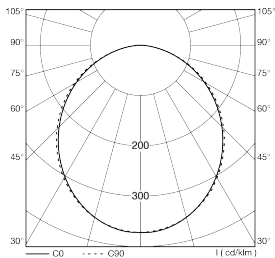
## Optics

**Surface Diffuser:** Acrylic Opal Diffusing Lens

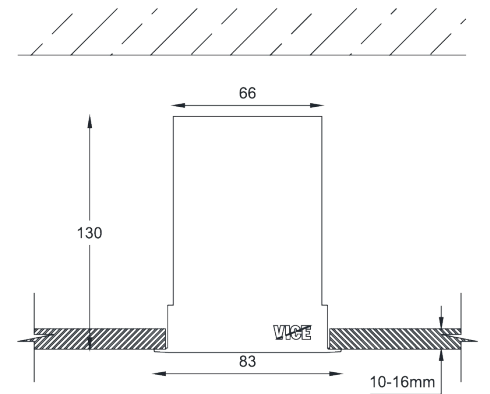
## Electrical equipment

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

## Polar Curve



LOR: 74.8%



We reserve the right to make technical changes without prior notice

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## Code Index:

<u>L 6</u>	<u>I</u>	<u>R W</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	Optic	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	Optic	Beam Angle
L6 Lightway 6	I Indoor	RW Recessed With Trim	AO Opal Diffuser	XX N/A

CRI/CCT & Power	Control	IP	Body Finish	Emergency
LED Load initial Lumen	C Non-dimmable	20 IP20	BS Black Smooth	N No Emergency
2700°K	D DALI Dimmable		BT Black Textured	
927L1: 10 W/m 1200 lm/m	D DALI Type 8		WS White Smooth	
927L2: 15 W/m 1650 lm/m	E 1-10V Dimmable		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				

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# LIGHTWAY 6 / OPAL RECESSED WITH TRIM

## 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.