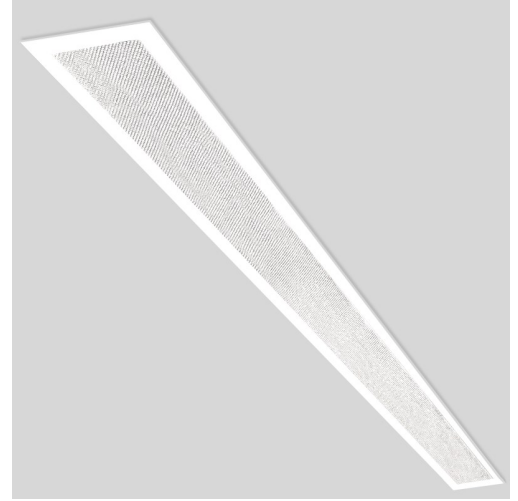


LIGHTWAY 6 / DIAMOND PRISM RECESSED WITH TRIM

The Lightway 6 Diamond-like Prism structure provides a superior vertical/horizontal illumination with glare reduction. This diffuser offers a very high light transmission making it ideal for workstations™ applications: offices, libraries, classrooms, hospitals, etc.

- Good glare control (UGR<19 for flux < 1600lm/m). Ideal for the workplace
- High efficiency luminaire: 70% LOR
- Homogeneous glare reduction in all C-levels



Luminaire

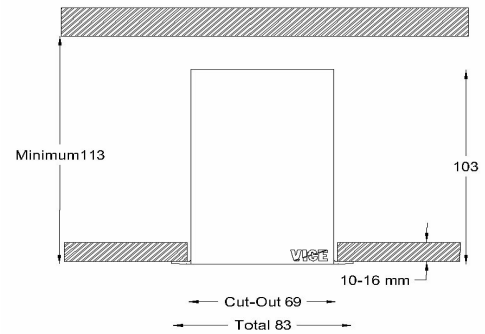
Application: Ambient
Body Material: Extruded aluminium
Cutout: Cutout: length – 20mm / width 74mm / depth 121.5mm

Optics

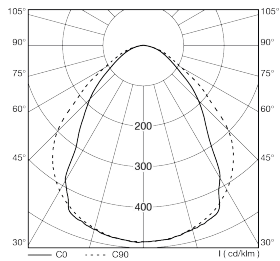
Glare Control Device: Diamond Prismatic Optic Structure
Surface Diffuser: Acrylic Clear Micro-diamond Prismatic Structure

Electrical equipment

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



Polar Curve



LOR: 76.3%

We reserve the right to make technical changes without prior notice

LIGHTWAY 6 / DIAMOND PRISM RECESSED WITH TRIM

Code Index:

<u>L 6</u>	<u>I</u>	<u>R W</u>	<u>A D</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
					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							

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LIGHTWAY 6 / DIAMOND PRISM RECESSED WITH TRIM

Family
L6 Lightway 6

Environment
I Indoor

Mounting
RW Recessed With Trim

Optic
AD Diamond Prism

Beam Angle
XX N/A

Notes

IP40 is applicable only for the individual items,

CRI/CCT & Power

		LED Load	initial Lumen
2700°K	927L1:	3 W/ft	450 lm/ft
	927L2:	4.2 W/ft	630 lm/ft
	927L3:	6 W/ft	870 lm/ft
	927L4:	9.3 W/ft	1290 lm/ft
	927L5:	12 W/ft	1740 lm/ft
3000°K	930L1:	3 W/ft	480 lm/ft
	930L2:	4.2 W/ft	651 lm/ft
	930L3:	6 W/ft	900 lm/ft
	930L4:	9.3 W/ft	1305 lm/ft
	930L5:	12 W/ft	1800 lm/ft
4000°K	940L1:	3 W/ft	495 lm/ft
	940L2:	4.2 W/ft	690 lm/ft
	940L3:	6 W/ft	945 lm/ft
	940L4:	9.3 W/ft	1380 lm/ft
	940L5:	12 W/ft	1890 lm/ft
I Shape Tunable White	9TWT1:	3 W/ft	300 lm/ft
	9TWT2:	4.5 W/ft	600 lm/ft
	9TWT3:	6.6 W/ft	900 lm/ft
80-2700	827L1:	3 W/ft	120 lm/ft
	827L2:	4.2 W/ft	150 lm/ft
	827L3:	6 W/ft	180 lm/ft
	827L4:	9.3 W/ft	210 lm/ft
80-3000	830L1:	3 W/ft	120 lm/ft
	830L2:	4.2 W/ft	150 lm/ft
	830L3:	6 W/ft	180 lm/ft
	830L4:	9.3 W/ft	210 lm/ft
80-4000	840L1:	3 W/ft	120 lm/ft
	840L2:	4.2 W/ft	150 lm/ft
	840L3:	6 W/ft	180 lm/ft
	840L4:	9.3 W/ft	210 lm/ft

Control

C Non-dimmable
D DALI Dimmable
D DALI Type 8
E 1-10V Dimmable

IP

20 IP20

Body Finish

BS Black Smooth
BT Black Fine Textured
WS White Smooth
WT White Textured
GS Gray Smooth

Emergency

N No Emergency

Layout

		Length
I Shape Tunable White	9TWT1:	30 cm
	9TWT2:	60 cm
	9TWT3:	90 cm
80-2700	827L1:	120 cm
	827L2:	150 cm
	827L3:	180 cm
	827L4:	210 cm
80-3000	830L1:	120 cm
	830L2:	150 cm
	830L3:	180 cm
	830L4:	210 cm
80-4000	840L1:	120 cm
	840L2:	150 cm
	840L3:	180 cm
	840L4:	210 cm

Wiring

I Individual
B Beginning
M Middle
E End

however for the continuous runs it will be IP20.

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