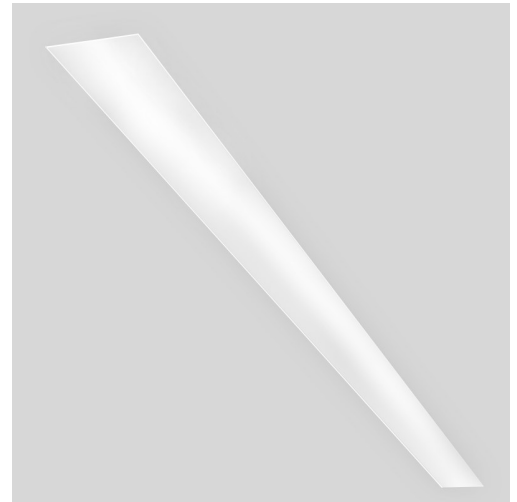


LIGHTWAY 6 / OPAL RECESSED TRIMLESS

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

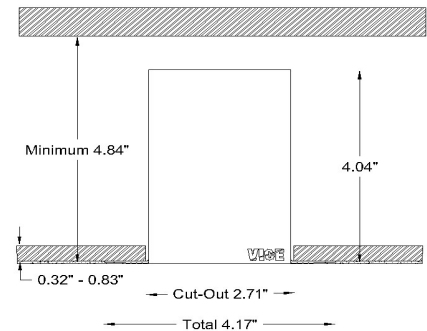
Application: Ambient
Body Material: Extruded aluminium
Cutout: Cutout: length + 0.1 inches / width 2.4 inches / depth 4.7 inches

Optics

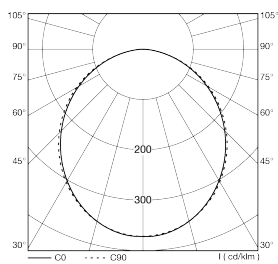
Surface Diffuser: Acrylic Opal Diffusing Lens

Electrical equipment

Mains Voltage: 120-277VAC 60Hz
Control Gear Efficacy: > 85%



Polar Curve



LOR: 74.8%

We reserve the right to make technical changes without prior notice



LIGHTWAY 6 / OPAL

RECESSED TRIMLESS

Code Index:

<u>L 6</u>	<u>I</u>	<u>R T</u>	<u>A O</u>	<u>X X</u>	<u>-----</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
					827L1	P		BS			12	I
					835L1	R		BT			24	B
					835L2	Q		WS			36	M
					835L3			WT			48	E
					835L4			GS			60	
					835L5						70	
					935L1						82	
					935L2						93	
					935L3						105	
					935L4						116	
					935L5							
					840L1							
					840L2							
					840L3							
					840L4							
					927L1							
					927L2							
					827L2							
					827L3							
					827L4							
					927L3							
					827L5							
					830L1							
					830L2							
					830L3							
					830L4							
					927L4							
					927L5							
					930L1							
					930L2							
					930L3							
					930L4							
					930L5							
					940L1							
					940L2							
					940L3							
					940L4							
					940L5							
					9TWT1							
					9TWT2							
					9TWT3							

We reserve the right to make technical changes without prior n

LIGHTWAY 6 / OPAL

RECESSED TRIMLESS

Family

L6 Lightway 6

Environment

I Indoor

Mounting

RT Recessed Trimless

Optic

AO Opal Diffuser

Beam Angle

XX N/A

Notes

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

CRI/CCT & Power

	LED Load	initial Lumen
2700°K	927L1:	10 W/m 1500 lm/m
	927L2:	14 W/m 2100 lm/m
	927L3:	20 W/m 2900 lm/m
	927L4:	31 W/m 4300 lm/m
	927L5:	40 W/m 5800 lm/m
3000°K	930L1:	10 W/m 1600 lm/m
	930L2:	14 W/m 2170 lm/m
	930L3:	20 W/m 3000 lm/m
	930L4:	31 W/m 4350 lm/m
	930L5:	40 W/m 6000 lm/m
3500°K	935L1:	10 W/m 1600 lm/m
	935L2:	14 W/m 2200 lm/m
	935L3:	20 W/m 3050 lm/m
	935L4:	31 W/m 4430 lm/m
	935L5:	40 W/m 6100 lm/m
4000°K	940L1:	10 W/m 1650 lm/m
	940L2:	14 W/m 2300 lm/m
	940L3:	20 W/m 3150 lm/m
	940L4:	31 W/m 4600 lm/m
	940L5:	40 W/m 6300 lm/m
Tunable White	9TWT1:	10 W/m 1500 lm/m
	9TWT2:	15 W/m
	9TWT3:	22 W/m
80-2700	827L1:	10 W/m 1770 lm/m
	827L2:	14 W/m 2500 lm/m
	827L3:	20 W/m 3450 lm/m
	827L4:	31 W/m 5000 lm/m
80-3000	830L1:	10 W/m 1800 lm/m
	830L2:	14 W/m 2600 lm/m
	830L3:	20 W/m 3500 lm/m
	830L4:	31 W/m 5100 lm/m
80-3500	835L1:	10 W/m 1860 lm/m
	835L2:	14 W/m 2800 lm/m
	835L3:	20 W/m 3700 lm/m
	835L4:	31 W/m 5100 lm/m
80-4000	840L1:	10 W/m 1900 lm/m
	840L2:	14 W/m 2700 lm/m
	840L3:	20 W/m 3700 lm/m
	840L4:	31 W/m 5300 lm/m

Control

P Non-dimmable
R DALI Dimmable
Q 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

I I Shape

Length

12 12 in
24 24 in
36 36 in
48 48 in
60 60 in
70 70 in
82 82 in
93 93 in
105 105 in
116 116 in

Wiring

I Individual
B Beginning
M Middle
E End

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