

# LIGHTWAY 6 / ELLIPTICAL NARROW LENS

## WALL MOUNTED DIRECT

The Lightway 6 - with its powerful and efficient Elliptical Narrow Lens - provides homogeneous vertical surface grazing and works perfectly on high vertical surfaces for both indoor and outdoor applications.

- Wide lateral beam spread for high ceiling applications, over 4m height. Emphasizes contrast effects on textured surfaces
- 5 to 10cm from the edge of fixture to the surface of the wall
- Install to within 45cm of side walls to minimize spill



### Luminaire

**Application:** Grazer  
**Body Material:** Extruded aluminium

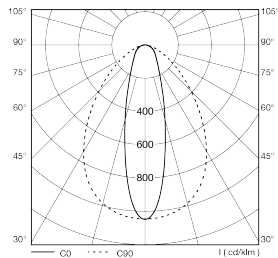
### Optics

**Optic Type:** PMMA Linear Narrow Lens  
**Surface Diffuser:** Acrylic Frosted Extruded TIR Lens

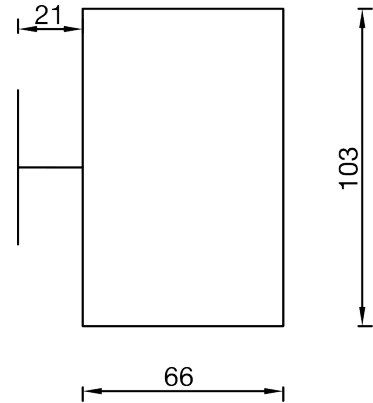
### Electrical equipment

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

### Polar Curve



LOR: 82.3%



We reserve the right to make technical changes without prior notice

# LIGHTWAY 6 / ELLIPTICAL NARROW LENS

## WALL MOUNTED DIRECT

### Code Index:

<u>L 6</u>	<u>I</u>	<u>W D</u>	<u>GL</u>	<u>XX</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							

<b>Family</b>	<b>Environment</b>	<b>Mounting</b>	<b>Optic</b>	<b>Beam Angle</b>
L6 Lightway 6	I Indoor	WD Wall Mounted, Direct	GL Elliptical Narrow Lens	XX N/A

<b>CRI/CCT &amp; Power</b>	<b>Control</b>	<b>IP</b>	<b>Body Finish</b>	<b>Emergency</b>																																																																			
<table border="0"> <tr> <td></td> <td>LED Load</td> <td>initial Lumen</td> <td></td> <td></td> </tr> <tr> <td rowspan="5">2700°K</td> <td>927L1:</td> <td>10 W/m</td> <td>1200 lm/m</td> <td rowspan="5"> <b>C</b> Built-in driver, non-dimmable  <b>D</b> Built-in driver, DALI  <b>E</b> Built-in driver, 1-10V                 </td> <td rowspan="5"> <b>20</b> IP20                 </td> <td rowspan="5"> <b>BS</b> Black Smooth  <b>BT</b> Black Textured  <b>WS</b> White Smooth  <b>WT</b> White Textured  <b>GS</b> Gray Smooth                 </td> <td rowspan="5"> <b>N</b> No Emergency                 </td> </tr> <tr> <td>927L2:</td> <td>15 W/m</td> <td>1650 lm/m</td> </tr> <tr> <td>927L3:</td> <td>22 W/m</td> <td>2150 lm/m</td> </tr> <tr> <td>927L4:</td> <td>30 W/m</td> <td>3250 lm/m</td> </tr> <tr> <td>927L5:</td> <td>42 W/m</td> <td>4300 lm/m</td> </tr> <tr> <td rowspan="5">3000°K</td> <td>930L1:</td> <td>10 W/m</td> <td>1350 lm/m</td> </tr> <tr> <td>930L2:</td> <td>15 W/m</td> <td>1900 lm/m</td> </tr> <tr> <td>930L3:</td> <td>22 W/m</td> <td>2550 lm/m</td> </tr> <tr> <td>930L4:</td> <td>30 W/m</td> <td>3800 lm/m</td> </tr> <tr> <td>930L5:</td> <td>42 W/m</td> <td>5100 lm/m</td> </tr> <tr> <td rowspan="5">4000°K</td> <td>940L1:</td> <td>10 W/m</td> <td>1450 lm/m</td> </tr> <tr> <td>940L2:</td> <td>15 W/m</td> <td>2050 lm/m</td> </tr> <tr> <td>940L3:</td> <td>22 W/m</td> <td>2700 lm/m</td> </tr> <tr> <td>940L4:</td> <td>30 W/m</td> <td>4050 lm/m</td> </tr> <tr> <td>940L5:</td> <td>42 W/m</td> <td>5400 lm/m</td> </tr> <tr> <td rowspan="3">Tunable White</td> <td>9TWT1:</td> <td>10 W/m</td> <td>1350 lm/m</td> </tr> <tr> <td>9TWT2:</td> <td>15 W/m</td> <td>1850 lm/m</td> </tr> <tr> <td>9TWT3:</td> <td>22 W/m</td> <td>2450 lm/m</td> </tr> </table>		LED Load	initial Lumen			2700°K	927L1:	10 W/m	1200 lm/m	<b>C</b> Built-in driver, non-dimmable <b>D</b> Built-in driver, DALI <b>E</b> Built-in driver, 1-10V	<b>20</b> IP20	<b>BS</b> Black Smooth <b>BT</b> Black Textured <b>WS</b> White Smooth <b>WT</b> White Textured <b>GS</b> Gray Smooth	<b>N</b> No Emergency	927L2:	15 W/m	1650 lm/m	927L3:	22 W/m	2150 lm/m	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				
	LED Load	initial Lumen																																																																					
2700°K	927L1:	10 W/m	1200 lm/m	<b>C</b> Built-in driver, non-dimmable <b>D</b> Built-in driver, DALI <b>E</b> Built-in driver, 1-10V	<b>20</b> IP20		<b>BS</b> Black Smooth <b>BT</b> Black Textured <b>WS</b> White Smooth <b>WT</b> White Textured <b>GS</b> Gray Smooth	<b>N</b> No Emergency																																																															
	927L2:	15 W/m	1650 lm/m																																																																				
	927L3:	22 W/m	2150 lm/m																																																																				
	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 6 / ELLIPTICAL NARROW LENS

## WALL MOUNTED DIRECT

### Layout

II 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.

*We reserve the right to make technical changes without prior notice*