

# LIGHTWAY 5 / ASYMMETRIC LENS RECESSED WITH TRIM

The Lightway 5 Asymmetrical Linear Lens is part of a configurable system of linear LED luminaires providing flexible solutions for all indoor applications.

This Asymmetrical Lens offers powerful lighting and excellent light transmission with high diffusion and homogeneity while blocking the backward throw.

- Superior optical transmission with no visible LED hotspots. Homogeneous lighting over the side wall.
- Asymmetrical illumination for homogeneous adjacent wall lighting
- Great color mixing capability



## Luminaire

<b>Product Type:</b>	Ambient
<b>Body Material:</b>	Extruded aluminium
<b>Cutout:</b>	Cutout: length - 13mm / width 56mm / depth 99mm

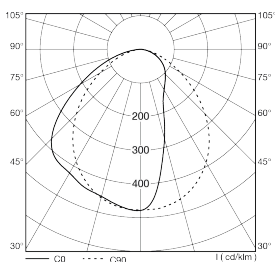
## Optics

<b>Optic Type:</b>	PMMA Asymmetrical Linear Lens
<b>Surface diffuser:</b>	Acrylic Frosted Extruded TIR Lens

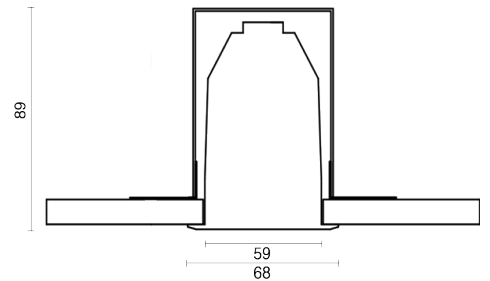
## Electrical equipment

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

## Polar Curve



LOR: 62.31%



We reserve the right to make technical changes without prior notice

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## Code Index:

<u>L 5</u>	<u>I</u>	<u>R W</u>	<u>A L</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	Application	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	Application	Beam Angle
L5 Lightway 5	I Indoor	RW Recessed With Trim	AL Asymmetrical Lens	XX N/A

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

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# LIGHTWAY 5 / ASYMMETRIC LENS 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.