

LIGHTWAY 3 / CUT-OFF WASHER

SURFACE MOUNTED

The Lightway 3 Washer marks a breakthrough in wall washing illumination as it offers different outputs with a flawless surface uniformity while blocking the backward and longitudinal light spill. It is glare- and light-pollution free!

The Lightway 3 Washer is designed to be highly configurable and adaptable to a wide variety of commercial and architectural interior lighting applications.

- True wall wash distribution.
- Optimized cut-off: blocking the backward and longitudinal light spill (glare-free)
- Homogeneous color mixing within one reflector cell
- Continuous rows or individual fixtures



Luminaire

Application: Washer
Body Material: Extruded aluminium

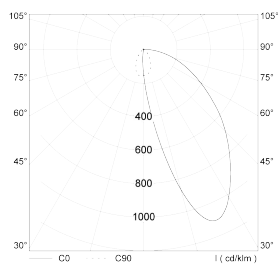
Optics

Optic Type: Asymmetrical Reflector

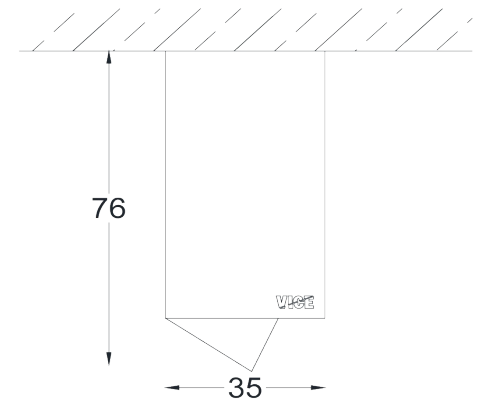
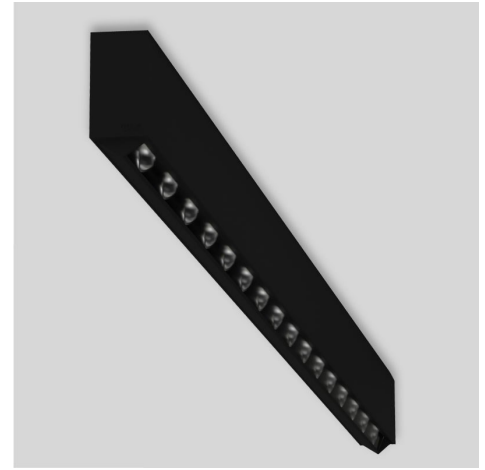
Electrical equipment

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

Polar Curve



LOR: 40%

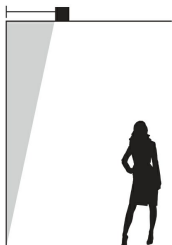


We reserve the right to make technical changes without prior notice

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Mounting Ratio



Height/6 to Height/5

Setback from the wall is defined by wall texture and height. Consult factory for optimal setback according to your project conditions.

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Code Index:

<u>L 3</u>	<u>I</u>	<u>S M</u>	<u>W O</u>	<u>X X</u>	-----	--	<u>2 0</u>	--	<u>I</u>	----	--
Family	Environment	Mounting	Optic	Beam Angle	CRI/CCT & Power	Control	IP	Body Finish	Layout	Length	Wiring
					927S1	C		BS		30	I
					927S2	D		BT		60	B
					927S3	E		WS		90	M
					930S1			WT		120	E
					930S2			GS		150	
					930S3					180	
					940S1					210	
					940S2					240	
					940S3					270	
										300	

Family	Environment	Mounting	Optic	Beam Angle
L3 Lightway 3	I Indoor	SM Surface Mounted	WO Cut-off Washer	XX N/A

CRI/CCT & Power	Control	IP	Body Finish	Layout																														
<table border="1"> <thead> <tr> <th></th> <th>LED Load</th> <th>initial Lumen</th> </tr> </thead> <tbody> <tr> <td>2700°K</td> <td>927S1: 14 W/m</td> <td>1670 lm/m</td> </tr> <tr> <td></td> <td>927S2: 20 W/m</td> <td>2380 lm/m</td> </tr> <tr> <td></td> <td>927S3: 29 W/m</td> <td>3330 lm/m</td> </tr> <tr> <td>3000°K</td> <td>930S1: 14 W/m</td> <td>1760 lm/m</td> </tr> <tr> <td></td> <td>930S2: 20 W/m</td> <td>2520 lm/m</td> </tr> <tr> <td></td> <td>930S3: 29 W/m</td> <td>3520 lm/m</td> </tr> <tr> <td>4000°K</td> <td>940S1: 14 W/m</td> <td>1890 lm/m</td> </tr> <tr> <td></td> <td>940S2: 20 W/m</td> <td>2600 lm/m</td> </tr> <tr> <td></td> <td>940S3: 29 W/m</td> <td>3780 lm/m</td> </tr> </tbody> </table>		LED Load	initial Lumen	2700°K	927S1: 14 W/m	1670 lm/m		927S2: 20 W/m	2380 lm/m		927S3: 29 W/m	3330 lm/m	3000°K	930S1: 14 W/m	1760 lm/m		930S2: 20 W/m	2520 lm/m		930S3: 29 W/m	3520 lm/m	4000°K	940S1: 14 W/m	1890 lm/m		940S2: 20 W/m	2600 lm/m		940S3: 29 W/m	3780 lm/m	C Non-dimmable D DALI Dimmable E 1-10V Dimmable	20 IP20	BS Black Smooth BT Black Textured WS White Smooth WT White Textured GS Gray Smooth	II Shape
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Length	Wiring
30 30 cm	I Individual
60 60 cm	B Beginning
90 90 cm	M Middle
120 120 cm	E End
150 150 cm	
180 180 cm	
210 210 cm	
240 240 cm	
270 270 cm	
300 300 cm	

Notes

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

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