

ZINC RAY / WASHER

SURFACE MOUNTED

Zinc is designed to contrast with the existing blocky linear floodlights and spotlights. Where developers are trying to hide fixtures using additional architectural details to reduce their visual impact, it is time to display a performance tool without being apologetic. Zinc offers a high performance outdoor fixture with pleasing aesthetics and unobtrusive form.

Zinc line leaves minimal physical impact while blending smoothly within its environment. In spite the compact design Zinc luminaires can host different optics to serve different lighting situations.

This product can be mounted vertically or horizontally and has a tilt adjustment up to 90°, allowing designers to illuminate horizontal, sloped, and vertical surfaces alike.

Product Features:

- Homogeneous color mixing within one reflector
- Uniformity of 1:4
- IP 66
- Different optics serving different lighting application:
 - o Wall washer
 - o Wall grazer
 - o Flood light



Luminaire

Product Type: Washer
Body Material: Extruded aluminium

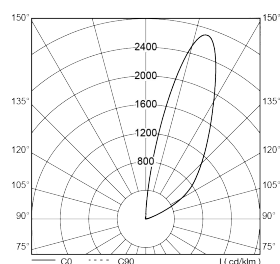
Optics

Optic Type: Metallized Faceted Reflectors
Glare Control Device: Micro Structured PMMA Lens
Surface diffuser: Acrylic Micro Lenticular Structure Diffuser

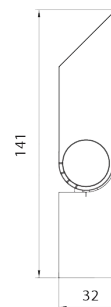
Electrical equipment

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

Polar Curves



LOR: 61%

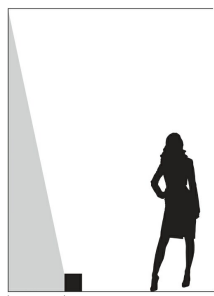


We reserve the right to make technical changes without prior notice

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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>Z</u> <u>3</u>	<u>R</u>	<u>O</u> <u>S</u> <u>M</u>	<u>W</u> <u>O</u>	<u>X</u> <u>X</u>	<u>6</u> <u>6</u>	<u>6</u> <u>6</u>	<u>N</u>	<u>I</u>	<u>6</u> <u>6</u>		
Family	Product	Mounting	Application	Beam Angle	CRI/CCT & Power	Dimming	IP	Body finish	Emergency	Layout	Length
Z3	R	OSM	WO	XX	927M1	C	66	BS	N	I	30
					927M2	D		WS			60
					927M3	E		GS			90
					930M1	J	66	N/A	N	I	
					930M2	K					
					930M3	L					
					940M1	M					
					940M2						
					940M3						
					9TWD1						
					9TWD2						
					9TWD3						
					9WDD1						
					9WDD2						
					9WDD3						

Family	Product	Mounting	Application	Beam Angle
Z3 Zinc	R Ray	OSM Surface Mounted	WO Cut-off Washer	XX N/A

CRI/CCT & Power	Dimming	IP	Body finish	Emergency
<div>2700°K</div> <div>927M1: 28 W/m 2250 lm/m</div> <div>927M2: 40 W/m 3000 lm/m</div> <div>927M3: 56 W/m 4100 lm/m</div>	<div>C Built-in driver, non dimmable</div> <div>D Built-in driver, DALI</div> <div>E Built-in driver, 1-10V</div>	66 IP66	<div>BS Black Smooth</div> <div>WS White Smooth</div> <div>GS Gray Smooth</div>	N No Emergency
<div>3000°K</div> <div>930M1: 28 W/m 2300 lm/m</div> <div>930M2: 40 W/m 3150 lm/m</div> <div>930M3: 56 W/m 4100 lm/m</div>	<div>J Remote driver, non dimmable</div> <div>K Remote driver, DALI</div>			
<div>4000°K</div> <div>940M1: 28 W/m 2450 lm/m</div> <div>940M2: 40 W/m 3400 lm/m</div> <div>940M3: 56 W/m 4400 lm/m</div>	<div>L Remote driver, 1-10V</div> <div>M Remote driver, Phase dim</div>			
<div>Tunable White</div> <div>9TWD1: 14 W/m 2400 lm/m</div> <div>9TWD2: 20 W/m 3200 lm/m</div> <div>9TWD3: 28 W/m 4300 lm/m</div>				
<div>Warm Dimming</div> <div>9WDD1: 14 W/m 2300 lm/m</div> <div>9WDD2: 20 W/m 3150 lm/m</div> <div>9WDD3: 28 W/m 4100 lm/m</div>				

Layout	Length
I I Shape	30 30 cm
	60 60 cm
	90 90 cm

