

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 65
- Different optics serving different lighting application:
 - o Wall washer
 - o Wall grazer
 - o Flood light



Luminaire

| | |
|----------------|--------------------|
| Application: | Washer |
| Body Material: | Extruded aluminium |
| Glass Cover: | Black Serigraphy |

Installation

Ambient Temperature: -10 to 40°C

Optics

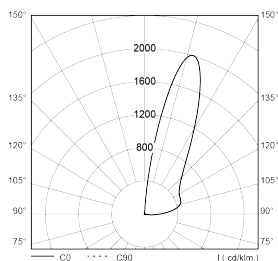
Optic Type: Metallized Faceted Reflectors

Electrical equipment

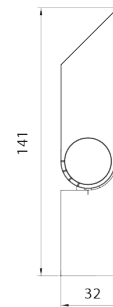
Mains Voltage: 220-240 VAC 50/60 Hz

Control Gear Efficacy: > 85%

Polar Curve



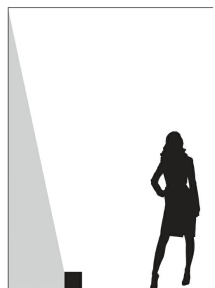
LOR: 73%



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 3</u> | <u>R</u> | <u>O S M</u> | <u>W O</u> | <u>X X</u> | --- | --- | <u>6 5</u> | --- | --- | --- |
|------------|----------|--------------|------------|------------|-----------------|---------|------------|-------------|--------|--------|
| Family | Product | Mounting | Optic | Beam Angle | CRI/CCT & Power | Control | IP | Body Finish | Length | Wiring |
| | | | | | 927M1 | C | | BS | 30 | BB |
| | | | | | 927M2 | D | | WS | 60 | BI |
| | | | | | 927M3 | E | | GS | 90 | HB |
| | | | | | 930M1 | | | | | HI |
| | | | | | 930M2 | | | | | M |
| | | | | | 930M3 | | | | | E |
| | | | | | 940M1 | | | | | |
| | | | | | 940M2 | | | | | |
| | | | | | 940M3 | | | | | |

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

| CRI/CCT & Power | Control | IP | Body Finish | Length |
|--|--|---------|---|---|
| <p>LED Load initial Lumen</p> <p>2700°K</p> <p>927M1: 28 W/m 2250 lm/m</p> <p>927M2: 40 W/m 3050 lm/m</p> <p>927M3: 56 W/m 3950 lm/m</p> <hr/> <p>3000°K</p> <p>930M1: 28 W/m 2300 lm/m</p> <p>930M2: 40 W/m 3150 lm/m</p> <p>930M3: 56 W/m 4150 lm/m</p> <hr/> <p>4000°K</p> <p>940M1: 28 W/m 2500 lm/m</p> <p>940M2: 40 W/m 3400 lm/m</p> <p>940M3: 56 W/m 4450 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> | 65 IP65 | <p>BS Black Smooth</p> <p>WS White Smooth</p> <p>GS Gray Smooth</p> | <p>30 30 cm</p> <p>60 60 cm</p> <p>90 90 cm</p> |
| | Wiring | | | |
| | <p>BB Back feeding, Beginning</p> <p>BI Back feeding, Individual</p> <p>HB Hidden feeding, Beginning</p> <p>HI Hidden feeding, Individual</p> <p>M Middle</p> <p>E End</p> | | | |

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