

# ZINC RAY / GRAZER 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.

This system is available with fine mesh shield that secure glare control and conductive visual comfort.

## 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:** Grazer  
**Body Material:** Extruded aluminium

## Installation

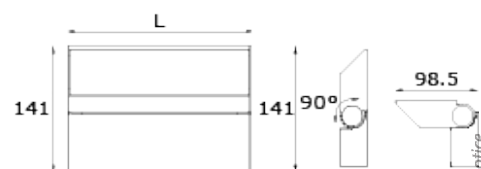
**Ambient Temperature:** -10 to 50°C

## Optics

**Optic Type:** UV stabilized TIR Lens  
**Surface Diffuser:** No Diffuser

## Electrical equipment

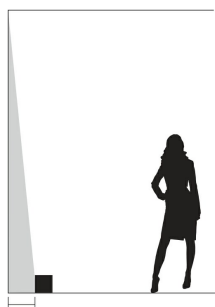
**Mains Voltage:** 220-240 VAC 50/60 Hz  
**Control Gear Efficacy:** > 85%



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

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## Mounting Ratio



100 to 150 mm

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>G T</u>	<u>1 3</u>	<u>6 5</u>						
Family	Product	Mounting	Glare Control Accessory	Optic	Beam Angle	CRI/CCT & Power	Control	IP	Body Finish	Length	Wiring
			X			92701	C		BS	30	BB
			L			92702	D		WS	60	BI
						92703	E		GS	90	HB
						93001					HI
						93002					M
						93003					E
						94001					
						94002					
						94003					

Family	Product	Mounting	Glare Control Accessory	Optic	Beam Angle
Z3 Zinc	R Ray	OSM Surface Mounted	X Without Anti-Glare Louvre L With Anti-Glare Louvre	GT Beam	13 Narrow Beam, 13°

CRI/CCT & Power	Control	IP	Body Finish
LED Load initial Lumen 2700°K <b>92701:</b> 20 W/m 2260 lm/m <b>92702:</b> 30 W/m 3090 lm/m <b>92703:</b> 42 W/m 4110 lm/m <hr/> 3000°K <b>93001:</b> 20 W/m 2360 lm/m <b>93002:</b> 30 W/m 3230 lm/m <b>93003:</b> 42 W/m 4290 lm/m <hr/> 4000°K <b>94001:</b> 20 W/m 2550 lm/m <b>94002:</b> 30 W/m 3500 lm/m <b>94003:</b> 42 W/m 4640 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	65 IP65	<b>BS</b> Black Smooth <b>WS</b> White Smooth <b>GS</b> Gray Smooth

Length	Wiring
30 30 cm	<b>BB</b> Back feeding, Beginning
60 60 cm	<b>BI</b> Back feeding, Individual
90 90 cm	<b>HB</b> Hidden feeding, Beginning
	<b>HI</b> Hidden feeding, Individual
	<b>M</b> Middle
	<b>E</b> End

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