

# joe



A simple, elegant range of path markers and bollards designed for paths and other urban spaces. The head encloses and protects the optics, and the light emerges from the rear-facing aperture for perfect glare-free control.

**Materials**

Polyester powder-coated aluminum body and protective surface treatment

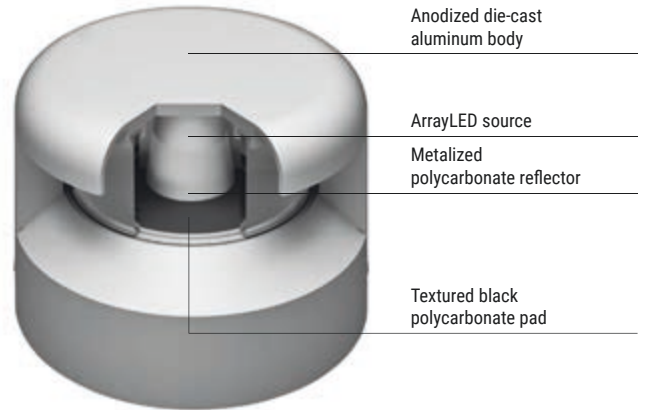
Transparent polycarbonate diffuser



# joe lighting concept

## Optics design

The peculiar Joe emission derives by integrated optical group studies. The high performance ArrayLED source combined with a metallized transparent polycarbonate semi-circular reflector. The light chamber lower part is wrapped with a microcell pad in semi-glossy black polycarbonate, for the direct luminance perfect control.



## Robust design

The special spherical cap shape of Joe profile makes this product particularly robust and resistant, ideal for both public and private outdoor applications. The total absence of raw edges makes it particularly safe for users.

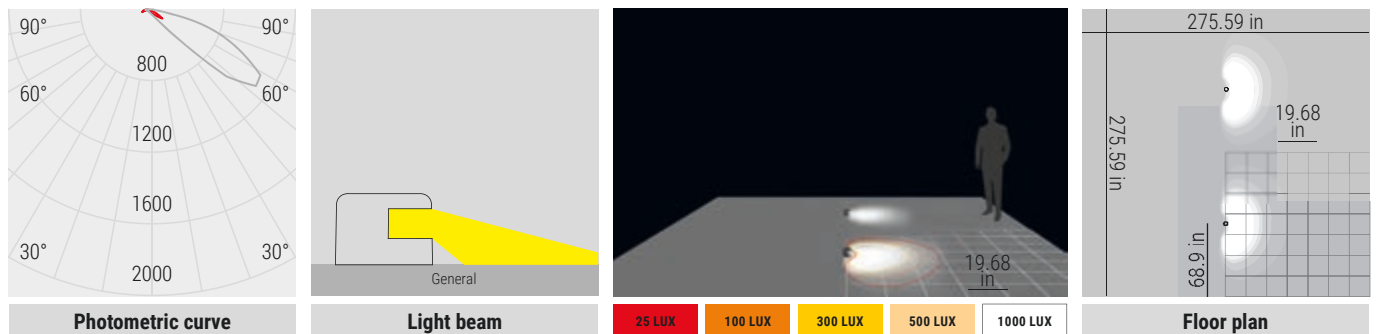


reddot award 2015  
winner

## Grazing light

The distribution of the light on the walking area creates an interesting shade effect, which is perfectly parallel to the walking direction. This effect can be used to outline night paths and highlight green areas with accent lighting.

## E59165W00



Joe | Bollards | 120-277V | arrayLED | Wet location | Integral Driver | 11W | 0-10V



CRI 80

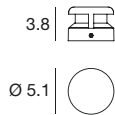
Grey	<b>E59165</b>	3000 K	1208 lm	<b>W</b>	General	<b>00</b>
DarkBrown	<b>E59166</b>	4000 K	1294 lm	<b>N</b>		

Accessories



**E14931**  
Anchor Bolts

Joe | Bollards | 120-277V | topLED | Wet location | Integral Driver | 11W | 0-10V



CRI 80

Grey	<b>E64635</b>	3000 K	1060 lm	<b>W</b>	General	<b>00</b>
DarkBrown	<b>E64636</b>	4000 K	1124 lm	<b>N</b>		

Accessories



**E14931**  
Anchor Bolts

