

# Product data sheet

O44-175 LED 1300 840 ASY  
GLAMOX

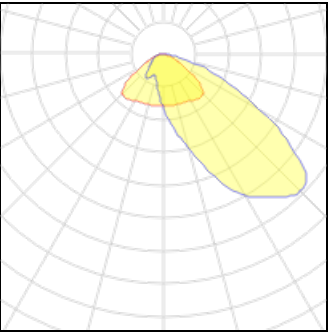


IP  
65

IK  
07

Light source LED 400 - 4500 lumen out Colour temperature 4000 K, CRI Ra 80, MacAdams 3 On request: 3000 K Driver Fixed output (HF) Body material & colour Housing in die-cast aluminium. A first layer of epoxy powder and a second layer of polyester powder coated paint finish. Black (close to RAL 9005), aluminium grey (close to RAL 9006) or white (close to RAL 9016). Tempered safety glass cover. Silicone gasket. Screws made of stainless steel. Mounting For installation on wall with integral bracket. O44-175 LED can be mounted on a 600 mm outreach arm. O44-245 LED can be mounted on a pole with top diameter 60 mm. Crossarm for pole can be delivered for single or double mounting. Arm/crossarm has to be ordered separately. Accessories Single arm for pole mounting Double arm for pole mounting 600 mm outreach arm for wall mounting Connection O44-80 LED is supplied with pre-assembled 70 cm 2x0,75 mm<sup>2</sup> rubber cable (H07RN-F). O44-110 LED is supplied with pre-assembled 15 cm 3x0,75 mm<sup>2</sup> rubber cable (H07RN-F). O44-175 LED has 1 x M16 cable gland (cable Ø4,5 - 10 mm). O44-245 LED has 1 x M20 cable gland (cable Ø7 - 13 mm). 3 pole 2,5 mm<sup>2</sup> push-in terminal block. Outdoor use requires suitable flexible cables assuring the water tightness of the cable gland. Optics Diffuse (OP). Asymmetric (ASY). Narrow beam 10° (NB). Medium beam 40° (MB). Wide beam optic for pathway lighting 120° (WBA). Wind exposed surface O44-245: 0,02217 m<sup>2</sup> O4X-245/290 ARM 180MM: 0,0151 m<sup>2</sup> O4X-245/290 ARM 500MM: 0,03317 m<sup>2</sup>

## Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	19 W	CRI	80
Total flux	1327 lm	LOR	100%
Luminous efficacy	70 lm/W	ULOR	84%
		Total power	19 W

## Mounting mode

Ceiling mounted, Wall mounted

## Shape and measurements

Length: 11.81 in  
Width: 6.89 in  
Height: 2.95 in

## Adjustability

Fixed

## Design

Color of housing: Black, Silver gray, White

## Electric

System power: 19 W

## Protection

IP: 65  
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