O10-S290

Vandal resistant LED luminaire for ceilings and walls

Ta -20 | Ta 40° | IP 66 | CE | LED | DALI | IK 10

GLAMOX

O10-S290 Alu

O10-S290-X Alu

O10-S290-E Alu

O10-S290 Black

O10-S290-E Black

O10-S290-X Black

O10-S290 White

O10-S290-E White

O10-S290-X White

O10-S290
Vandal resistant LED luminaire for ceilings and walls

Description

Glamox O10-S290 is a vandal resistant LED luminaire for ceiling and wall. Suitable both for residential or commercial use. Typical applications for Glamox O10-S290 would be facades, staircases and entrance areas. The luminaire housing is in diecast aluminium with polycarbonate diffuser.

Three designs. Three colours.
Available in three different designs; eyelid, cross or standard. Select between three different colours; black, white or aluminium grey.
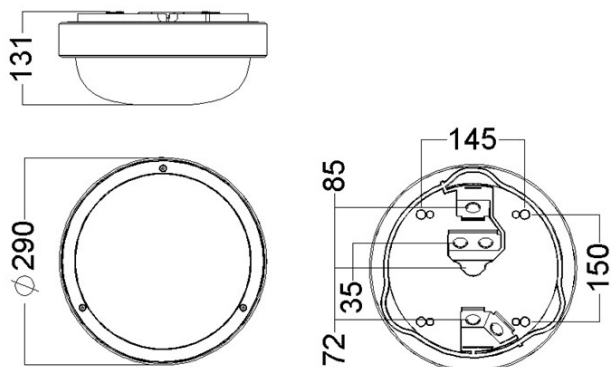
Technical description

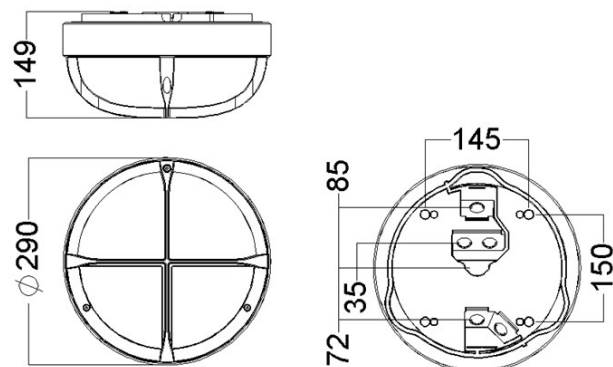|			
Light source	LED 500 - 1000 lumen out Colour temperature 3000/4000 K, CRI Ra 80, MacAdams 3	**Connection**	5 pole 2.5 mm² push-in terminal block prepared for through wiring. Outdoor use requires suitable flexible cables assuring the water tightness of the membrane gland.
Driver	Fixed output or DALI dimable AC driver (light modulation with a frequency of 100Hz)	**Integrated emergency light**	O10-S290 can be supplied with emergency lighting system
Body material & colour	Housing in diecast aluminium, painted in polyester powder paint in colour black (RAL 9005), white (RAL9010) or aluminium grey (RAL 9006). Diffuser in impact resistant opal polycarbonate, IK10+ (120 Joule).	**Integrated sensors**	Twilight sensor type STA-SEN. On/off depending on daylight. Microwave Twilight sensor type SMA-SEN. Presence detection with 5 minutes hold time and on/off depending on daylight. Microwave Twilight sensor with corridor function type SMM-SEN. 100% light during presence, 10% light after 10 minutes of absence and off after 10 minutes. On/off depending on daylight. Master-slave configured for up to totally 11 luminaires and up to 5 masters. One master-slave system can cover a maximum corridor length of approximately 35 metres.

O10-S290
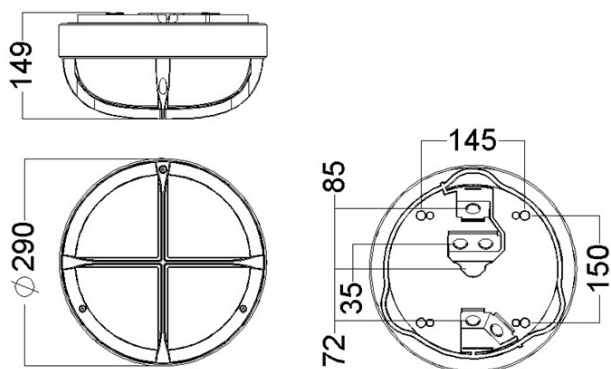Vandal resistant LED luminaire for ceilings and walls

GLAMOX   LUXONIC

Measurement drawings

O10-S290

O10-S290-E

O10-S290-X

O10-S290

Vandal resistant LED luminaire for ceilings
and walls

GLAMOX   LUXONIC

Light measurement drawings

O10-S290-E LED 500 830 — LOR=100%

O10-S290 LED 1000 840 — LOR=100%

O10-S290-X LED 900 840 — LOR=100%