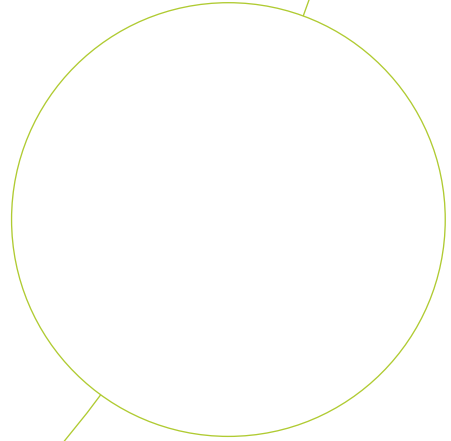




RUEDA





Specifications:

- Architectural luminaire resistant to 120 joules
- Die-cast marine grade aluminium base and grille
- Opal polycarbonate diffuser
- Tamperproof stainless steel screws
- Removable gear-tray

Options:
(please contact us)

Conventional ballast (switch start)
Separate circuit
Standard socket head screws


- RAL9005
- RAL9006
- RAL9003

 LED module:

- 9 x 1.2W LED
- Mounted on aluminium heat dissipation plate
- Average colour temperature: 3800 K / IRC (Ra) > 80
- Constant current 350 mA
- Average service life 50000 hours at 25 °C ambient temperature

 Easy-Sensor® detection:

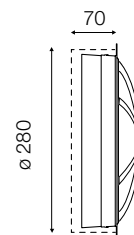
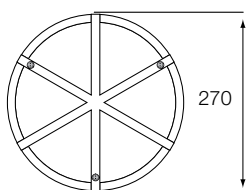
- 5.8 GHz microwave detector
- 360° detection range
- Sensitivity adjustable from 20 to 100%
- Daylight sensor: adjustable from 5 to 2000 Lux
- Adjustable timer: 10 seconds to 20 minutes
- Memorisation of settings in case of power failure.
- Maximum load: 500 W (fluorescent and LED), 800 W (incandescent)
- Standby power: 0.9 W ± 10%
- Operating temperature range: - 20 °C to + 70 °C

 Motion sensor operation may reduce the life time of fluorescent lamps.
Recommended operating time: 20 min (12 min minimum).

 HF ballast (EEI = A2):

- Warm cathode HF ballast
- Non dimmable
- Power factor cos phi > 0.95

RUEDA



Recess dimensions: \varnothing 280 mm x 70 mm
 Recess mounting option:
 add suffix "-LSE" to the product code.

LED

220-240 V AC / 50-60 Hz RoHS

LAMP	Wattage			
LED 9 x 1,2 W 350 mA	13 W	LR1002	LR1002-C02	LR1002-C03
LED 9 x 1,2 W 350 mA + Easy-Sensor® detection	14 W	LR1004	LR1004-C02	LR1004-C03

FLUORESCENCE (HF)

220-240 V AC / 50-60 Hz RoHS

LAMP				
2 x 9 W TC-SE	2G7	LR3102-BHF	LR3102-BHF-C02	LR3102-BHF-C03
1 x 18 W TC-DE ⁽¹⁾	G24q-2	LR3110-BHF	LR3110-BHF-C02	LR3110-BHF-C03
1 x 16 W TC-DD ⁽¹⁾⁽²⁾	GR10q	LR3106-BHF	LR3106-BHF-C02	LR3106-BHF-C03
1 x 21 W TC-DD ⁽²⁾	GR10q	LR3108-BHF	LR3108-BHF-C02	LR3108-BHF-C03

(1) EEI = A3
 (2) cos phi 0.60

Tamperproof tool see pages 204-205.

