



AKI AKITA



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

- RAL9005
- RAL9006
- RAL9003

Options:

(please contact us)

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



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



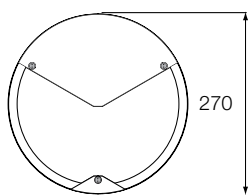
Motion sensor operation may reduce the life time of fluorescent lamps.
 Recommended operating time: 20 min (12 min minimum).



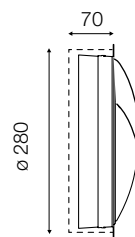
HF ballast (EEI = A2):

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

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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	LR1102	LR1102-C02	LR1102-C03
LED 9 x 1,2 W 350 mA + Easy-Sensor® detection	14 W	LR1104	LR1104-C02	LR1104-C03

FLUORESCENCE (HF)

220-240 V AC / 50-60 Hz RoHS

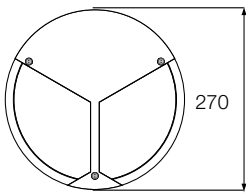
LAMP				
2 x 9 W TC-SE	2G7	LR3202-BHF	LR3202-BHF-C02	LR3202-BHF-C03
1 x 18 W TC-DE ⁽¹⁾	G24q-2	LR3210-BHF	LR3210-BHF-C02	LR3210-BHF-C03
1 x 16 W TC-DD ⁽¹⁾⁽²⁾	GR10q	LR3206-BHF	LR3206-BHF-C02	LR3206-BHF-C03
1 x 21 W TC-DD ⁽²⁾	GR10q	LR3208-BHF	LR3208-BHF-C02	LR3208-BHF-C03

(1) EEI = A3
 (2) cos phi 0,60

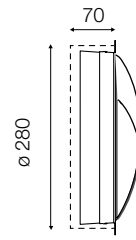
Tamperproof tool see pages 204-205.



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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	LR1202	LR1202-C02	LR1202-C03
LED 9 x 1,2 W 350 mA + Easy-Sensor® detection	14 W	LR1204	LR1204-C02	LR1204-C03

FLUORESCENCE (HF)

220-240 V AC / 50-60 Hz RoHS

LAMP				
2 x 9 W TC-SE	2G7	LR3302-BHF	LR3302-BHF-C02	LR3302-BHF-C03
1 x 18 W TC-DE ⁽¹⁾	G24q-2	LR3310-BHF	LR3310-BHF-C02	LR3310-BHF-C03
1 x 16 W TC-DD ⁽¹⁾⁽²⁾	GR10q	LR3306-BHF	LR3306-BHF-C02	LR3306-BHF-C03
1 x 21 W TC-DD ⁽²⁾	GR10q	LR3308-BHF	LR3308-BHF-C02	LR3308-BHF-C03

(1) EEI = A3

(2) cos phi 0,60

Tamperproof tool see pages 204-205.

