

OVATE ROUND CLASSIC

PIR Sensor bulkhead



The Ovate Round Classic, is a durable PIR sensor bulkhead luminaire engineered for residential, commercial, and coastal environments. Featuring a built-in PIR sensor, selectable colour temperature, and a choice of block or grill-style eyelids, it combines functionality with energy efficiency. Its UV-stabilised, non-corrosive polycarbonate housing and IP65 rating ensure long-lasting performance in demanding conditions.

General

Product Codes

YBHPIRC-BLK	Classic - no eyelid cover
YBHPIRC-WH	Classic - no eyelid cover
YBHPIRC-BLK	Eyelid - grill cover*
YBHPIRC-WH	Eyelid - grill cover*

*Refer Ovate Grill Spec Sheet

Dimensions

mm = Ø215mm x 61D

Finish Options

Material:	Polycarbonate
Body Colour:	White
	Black

Electrical

Ambient Operating Temperature

(-20° ~ +50°)

Voltage & Class

230V

Class II (no earth required)

Power Consumption/Factor

Wattage: 12W

Powerfactor: >0.9

Luminous Efficacy

100 lm/W (+/- 5%)

Lumen Maintenance

30,000 hours (L70) Ta 25°

Dimming Options

Non Dimmable

Weight

1.3kg

Mounting Options

Surface

Impact Rating

IK08

Environment

IP65

Photometrics

Flux (lumens)

Classic	3000K	1160lm (+/- 5%)
Classic	4000K	1300lm (+/- 5%)
Classic	5000K	1200lm (+/- 5%)

Optics

Opal, with optional Grill Eyelid

Beam Angle

120°

Light Source

Integrated SMD LED

Correlated Colour Temperature

3000K or 4000K or 5000K
(CCT Switchable)

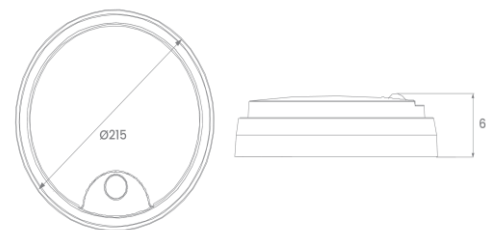
Colour Rendering Index (CRI)

CRI >80

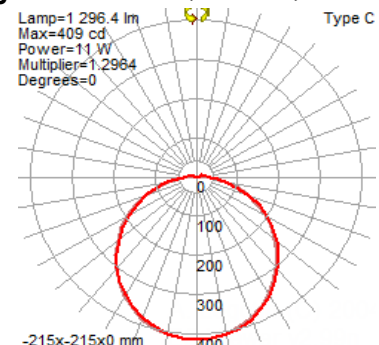
Product Image



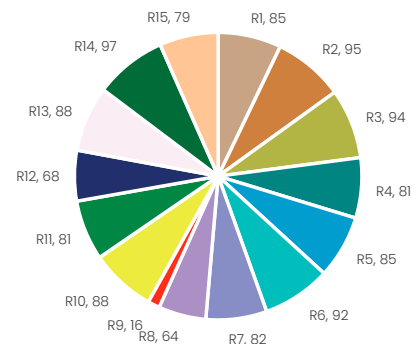
Product Illustration



Light Distribution (based on 4K)



Colour Rendering (based on 4K)



All product specification are correct at the time of printing, and are subject to change without notice.

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