Realta



High performance luminaires designed to minimise light pollution and energy consumption

Stylish IP66 wall mounted luminaires. High-pressure die-cast aluminium body with a high efficiency polycarbonate refractor. Less than 2% upward light.

Applications: Wide versions ideal for uniform pathway lighting for schools, hospitals, retail and other commercial environments. Area version ideal for general area lighting requiring a forward throw light distribution.

Realta Micro also available for low light level applications or emergency exit lighting. Ligature-resistant versions available.

- Strong high-pressure die-cast LM2 aluminium body with high efficiency prismatic polycarbonate front cover
- Wide distribution or area distribution options
- Highly specular, multi-faceted injection moulded vacuum metallised reflector on wide distribution versions
- Excellent distribution with less than 2% upward light component
- Optional photocell control
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



IP66

Up to IK11

Up to 127.6 LL/CW



Specification

Mounting Surface IP rating IP66

Impact rating

Up to IK11

Prismatic cover

Max presence detection height

8 m

Lighting

Optic Clear cover Lumen output 1,320 lm - 5,635 lm

Efficacy Up to 127.6 LL/CW

Emergency data

Emergency lumen output 365 lm - 385 lm Emergency type Maintained

Emergency duration 3 hours Battery specification Nickel Metal Hydride (NiMH)

Power

LED power 8 W - 42 W Circuit power 11 W - 47 W

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LED characteristics

CRI 70+ Colour temperature 4000 K

80+

Up to 100 K - L90/B10 Rated life (hours)

Compliance

UKCA Yes CE Yes

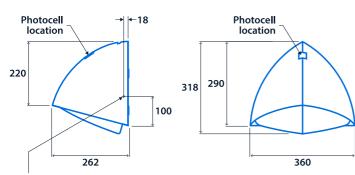
Energy efficiency class This product contains a light source

of energy efficiency class A

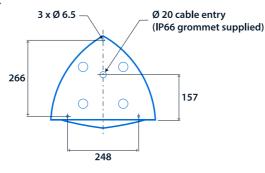
This product contains a light source

of energy efficiency class C

Dimensions



Spot marked for cable entry on both sides. Customer to drill if required.



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