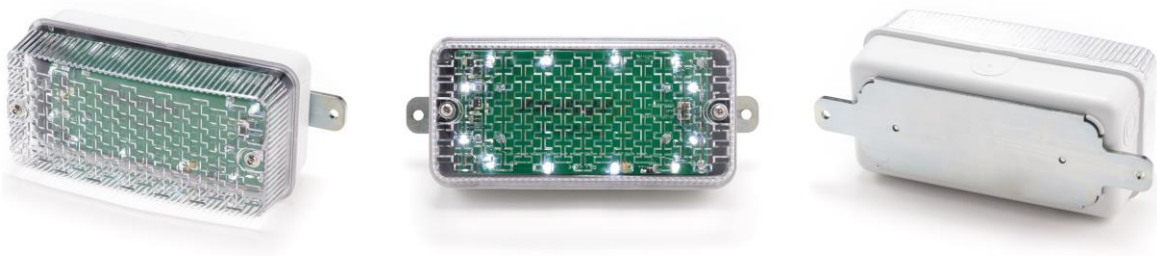


BULKHEAD LIGHT



Technical Specification

Weight:	1.5kg
Light Intensity:	38 Lux (White) ⁺
Material:	Aluminium Trim/Mild Steel Fixing
Lens:	Polycarbonate Prismatic
Fittings:	Tamper resistant security bolts & screws
Back Plate Mounting:	2 x 8mm Diameter holes
Dimensions:	W:105mm, D: 110mm, L:300mm
Power Supply:	4 x D Type Duracell Industrial batteries
Voltage:	6V
RoHS Compliant:	Yes

Expected Battery Life:	
With daylight sensor	8 Weeks*
Permanent on	4 weeks*

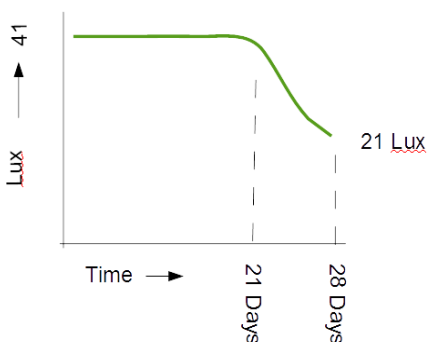
Unit has user selectable switch for 'Off', 'Continuous' or 'Flashing'
(Flash Rate: 80 per minute if selected)

⁺ Measured in light sealed chamber at 1 metre. 15° LED angle.

*Lighting levels equivalent to Category S1 as used by Local Authorities.
Recommended spacing intervals, 2.5-3.0 Metres.

Meets requirements of current legislation.

Permanently on without daylight sensor.



Lux: The amount of light that is cast on a surface is called illuminance, which is measured in lux. This can be thought of as light intensity within a specific area.

One lux is equal to one lumen per square meter ($\text{lux} = \text{lumens}/\text{m}^2$). The further the light has to travel the more it will be dispersed. Therefore, the amount of lux in an area or on a surface can vary depending upon the distance the light travels and the angle at which it is dispersed.