

SPECIAL APPLICATION IP67/IP65

CORROSION RESISTANT FLUORESCENT LUMINAIRES

For commercial and external application



Two ranges available:

IP67 for very exposed installations where the luminaire is subject to intense jet wash down or harsh weather conditions.

IP65 Reflector with a clear polycarbonate diffuser and a highly specular back reflector is ideally suited to higher mounting heights where direct light distribution is important.



IP67

Designed and manufactured to comply with EN 60598 and are CE certified.

IP65 Reflector



Applications:

IP67

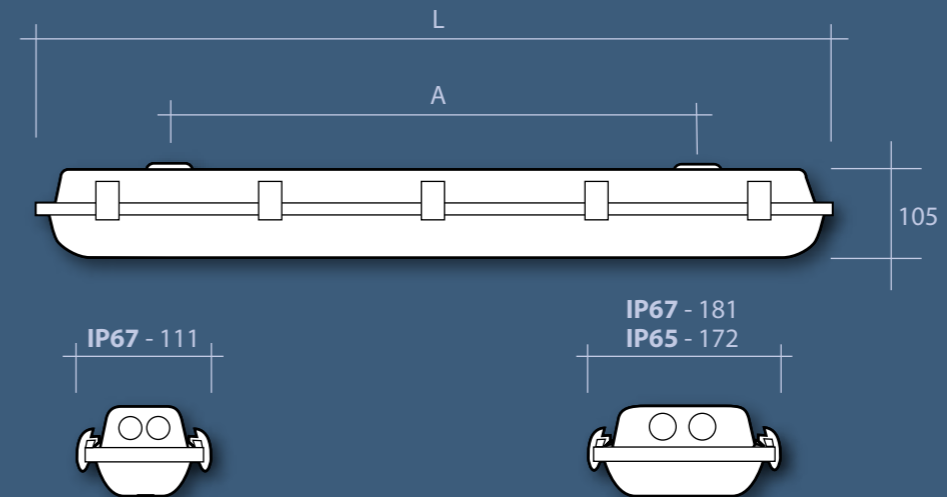
- Food preparation areas with aggressive wash downs
- General installations exposed to harsh weather conditions

IP65 Reflector

- Manufacturing plants with high mounting heights
- Colour matching processes where high light levels are needed
- Improved spacing ratios to reduce costs

Ambient temperature guidance

High frequency -25°C - +30°C
Integral emergency 0°C - +25°C



Lamp Options



T8: 26mm Fluorescent Tubes

Standard Features – IP67 Range

- Stainless steel diffuser retention clips
- Fire retardant UV stabilised impact resistant injection moulded polycarbonate diffuser
- Diffuser retention clips captive to the diffuser for ease of installation
- Quality high frequency control gear and sub components for maximum service life
- Quick fix mounting with special "C" washers included in the fixing kit
- Multiple 20 mm knock out entry points for maximum installation choice

To order Features

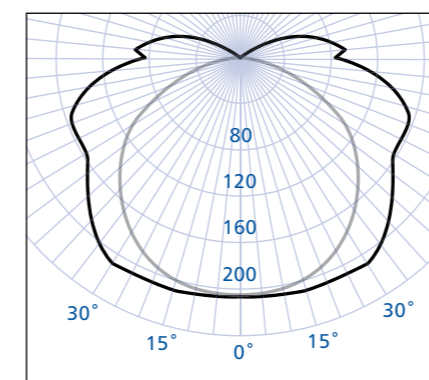
/SSCLIP/VR: Stainless steel vandal resistant clip

/E3INT: Integral maintained three hour emergency

/WCRGTCLIP: Gear tray locking clip (Two per fitting)

/S-RING: Plastic encased steel suspension ring (Two per fitting)

Photometry



ICR258/HF

Standard Features – IP65 Reflector Range

- Clear diffuser and specular reflector greatly improves luminaire efficiency
- Stainless steel diffuser retention clips
- Fire retardant UV stabilised impact resistant polycarbonate diffuser
- Glass fibre re-enforced polyester body – resistant to chemical degradation
- Quality high frequency control gear and sub components for maximum service life
- Poured neoprene closed cell anti-ageing gasket for a perfect seal

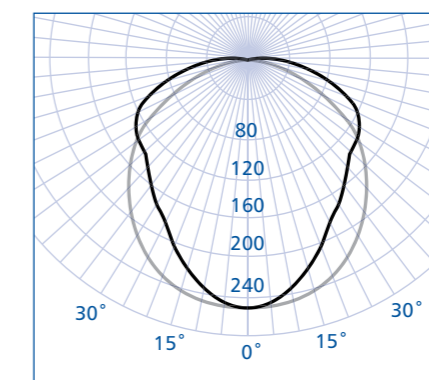
To order Features

/E3INT: Integral maintained three hour emergency

/S-RING: Plastic encased steel suspension ring (Two per fitting)

For Accessories please see pages 30/31

Photometry



REF258/HF

Specification Guide

IP67 Range - T8 Tube

Order Code	Watt	L	A	Clips	Kg
ICR136/HF	1 x 36	1278	800	8	2.5
ICR158/HF	1 x 58	1578	1100	10	3.1
ICR236/HF	2 x 36	1278	800	8	3.4
ICR258/HF	2 x 58	1578	1100	10	4.2

Example order code:

ICR258/HF/E3INT – A 2 x 58 watt T8 corrosion resistant IP67 fluorescent luminaire with high frequency control gear, polycarbonate diffuser, integral emergency facility and stainless steel vandal resistant diffuser retention clips. Supplied without lamp.

IP65 Reflector Range - T8 Tube

(All twin body)

Order Code	Watt	L	A	Clips	Kg
REF136/HF	1 x 36	1312	800	8	2.5
REF158/HF	1 x 58	1612	1100	10	3.2
REF236/HF	2 x 36	1312	800	8	3.5
REF258/HF	2 x 58	1612	1100	10	4.4

Example order code:

REF136/HF/E3INT – A 1 x 36 watt T8 corrosion resistant IP65 fluorescent luminaire with high frequency control gear, specular reflector, clear polycarbonate diffuser, integral emergency facility and stainless steel vandal resistant diffuser retention clips. Supplied without lamp.