

Product Data Sheet

GlassGuard® IP65 T8 Fluorescent Open-Rated Twin Luminaires



Safer Lighting Solutions

Number of Lamps: x2
Wattage: 58 W
Stock Code: IP6558THF/S



Product Description

IP65 luminaire with open light distribution. Body and top made of non-flammable GRP. Fitted with GlassGuard BlackBand® fragment retention lamps.

Product Features

- No diffuser covers to clean or replace
- No clips or small working parts that can break off or be lost
- Fitted with GlassGuard BlackBand® to IEC 61549 industry compliant fragment retention lamps
- Emergency option available
- Lighting control option available

Product Benefits

- Significantly reduces the risk of glass and plastic contamination from accidental lamp breakage
- Significantly reduces maintenance costs
- Passes BRC Global Standard for Food Safety and all other food safety management system audits to a high level
- 90% lumen maintenance with 20,000 hours standard service life
- High efficiency with up to 100% light output ratio compared to typically 70% with enclosed luminaires
- Fast payback period

Applications

- Suitable for all food process and packaging environments
- Also suitable for beverage, storage, distribution and warehouses

Mounting Method

- Direct to ceiling or wall (vertical and horizontal)
- With clip kit for suspended installation (available on request)
- Trunking rail

Caution Notice

Lamps must be replaced at the end of their rated life



GlassGuard® is a trading division of Fotolec Technologies Ltd
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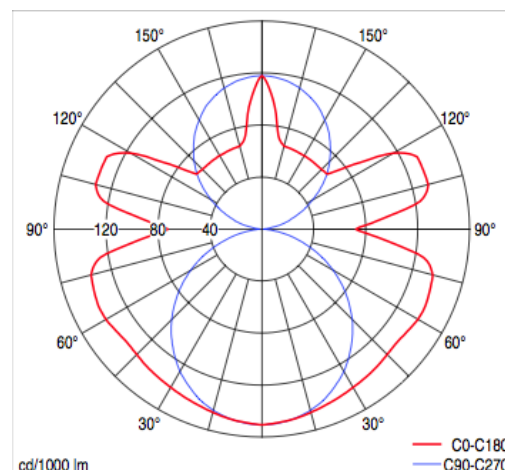
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Technical Data

| | |
|----------------------|-------------|
| Voltage | 220-240 V |
| Frequency | 50 .. 60 Hz |
| Lamp | T8 |
| Wattage | 2 x 58 W |
| Ballast | Electronic |
| Dimming Level | - |
| CELMA | A2 |
| Lambda | 0.98 |
| Connect Load | 110 W |
| Total Luminous Flux* | 10,400 |
| LOR | 91% |
| Luminaire Efficacy | 86 lm/W |



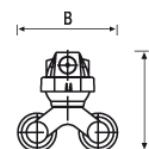
Dimensions (mm)

Weight

| L | B | H | D | D1 | KG |
|------|-----|-----|------|------|-----|
| 1578 | 126 | 126 | 1400 | 1300 | 1.5 |

Operating Height Range

Up to 6 metres



*Maximum luminous flux is achieved after the lamps have been in operation for a minimum of 100 hours.

Luminous flux is subject to temperature changes. Please consult your GlassGuard® representative for advice on the most suitable luminaire

