

## Product Data Sheet

# GlassGuard® IP65 LiveLED Diffused Luminaire

Number of Lamps: 2  
Wattage: 50w



### Product description

GlassGuard® diffused energy efficient LED IP65 luminaire. Two body options, non-flammable GRP body with polycarbonate diffuser or complete polycarbonate. Fitted with GlassGuard BlackBand® LED T8 lamps. Low maintenance 'direct mains connection' luminaire with no circuit losses.

### Maximise Return on Investment

- LED tubes ensure maximum luminaire lifetime (typically 5.7 years) as they can be replaced. Most integrated LED (strip or board) luminaires do not have replaceable parts and require removal, repurchase and installation
- The simplicity of the LiveLED diffused with no control gear ensures low fix and forget maintenance

### Product features

- GlassGuard T8 LED lamp technology generating 6,263 lumen
- Fitted with Stainless Steel clips
- Emergency option available
- Lighting control option available

### Product benefits

- LED lamp technology provides up to 64% energy savings over conventional T8 fluorescent luminaires
- Direct Mains Connection (no control gear) and easy lamp replacement significantly reduces maintenance costs
- Fast payback period
- Greater than 80% lumen maintenance and 50,000 hours (5.7 years) service life
- Suitable for operation between ambient temperatures of -20°C and +50°C
- Significantly reduces the risk of plastic contamination from accidental lamp breakage
- ECA Eligible (Enhanced Capital Allowance – UK)

### Applications

- Suitable for all food process and packaging environments
- Also suitable for clean room, storage, distribution and warehouses
- Ideal for cold-room storage

## GlassGuard® IP65 T8 LED Diffused Twin Luminaire

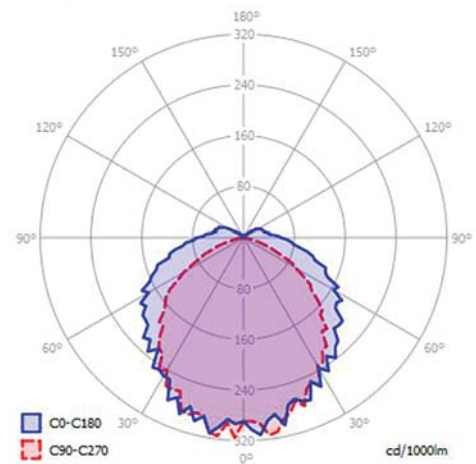
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### Technical Data

Voltage	220-240 V
Frequency	50.. 60 Hz
Lamp	T8 LED
Wattage	50w
Ballast	N/A
Dimming Level	N/A
CELMA	-
Lambda	-
Connect Load	50w
Total Luminous Flux	*6,263 lm
LOR	100%
Luminaire Efficacy	125 lm/W

\* Lamp brand dependent



### Dimensions (mm)

L	B	H	KG
1578	126	126	2.1

### Weight

Operating Height Range Up to 5 metres

