Glamox

# MIR KIT-600 (M) G2 2500 HF 865 FR/PC IP66/67

Replacement kit to upgrade MIR T5/T8 to LED solution.



| | |
|---|---|
| Item Number | MIR102130 |
| GTIN | 7054131021307 |
| Stock status | A |

## Technical specifications

| Electrical Data | |
|---|---|
| EMC Category | EMC1 : EMC B – IEC 60533 Bridge and Open deck |
| Leakage current (mA) | 0.3 |
| Minimum Voltage -10% (VAC) | 220 |
| Maximum voltage +10% (VAC) | 240 |
| Minimum frequency -5% (Hz) | 50 |
| Maximum frequency +5% (Hz) | 60 |
| Main Feed DC (V) Min | 180 |
| Main Feed DC (V) Max | 270 |
| Total consumption (W) | 18 |
| Number of luminaires on a 10A MCB type B | 6 |
| Number of luminaires on a 10A MCB type C | 10 |
| Number of luminaires on a 16A MCB type B | 10 |
| Number of luminaires on a 16A MCB type C | 17 |

| Optic | |
|---|---|
| Optic | FR/PC - Frosted diffuser in polycarbonate |
| Material of diffuser | Polycarbonate |
| Optic main category | Diffuser |

| Certificates | |
|---|---|
| Certification | ENEC;DNV |
| Marine Approved | true |
| EX zone | No Ex |

| Technical Data | |
|---|---|
| Minimum ambient temperature (°C) | -40 |
| Maximum ambient temperature (°C) | 50 |
| IP classification | 66/67 |

| Light Technical Data | |
|---|---|
| Light source | LED |
| Lumen out (lm) | 2678 |
| Number of lamps | 1 |
| Lumen per Watt (lm/W) | 149 |
| Lamp colour temp (K) | 6500 |
| CRI Colour rendering index | >80 |
| Light distribution up % | 2 |
| Light distribution down % | 98 |
| MacAdam step | 3 |
| Energy class light source | C |
| Light source included | true |

| Driver / Ballast | |
|---|---|
| Type of LED Driver | HF: Non dimmable |
| Number of Driver | 1 |

| Lifetime | |
|---|---|
| L80 Median useful life LED Ta45 (hr) | 100 000 |

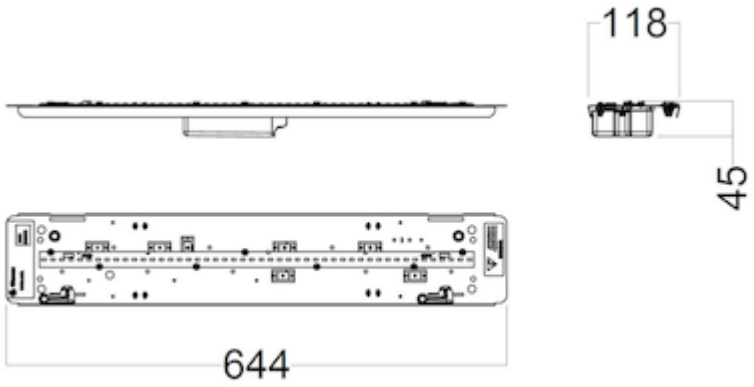
| Housing | |
|---|---|
| Main body material | Steel |
| Body colour | WH - White |
| Main body colour name | White |

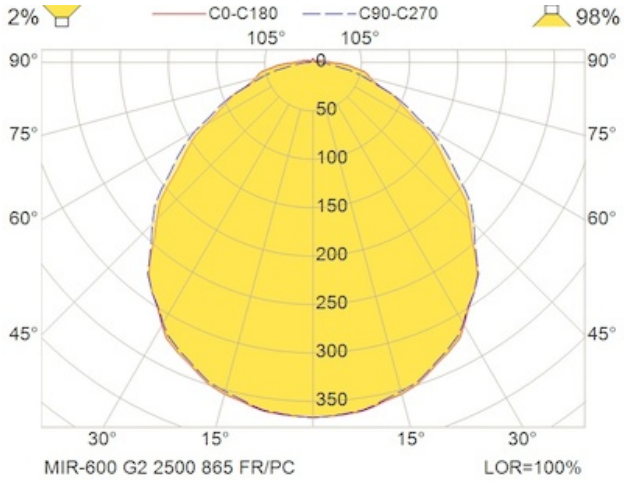
| Dimensions | |
|---|---|
| Length (mm) | 645 |
| Net weight (kg) | 2.0976 |

| Logistic Data | |
|---|---|
| Item gross weight (kg) | 2.28 |

| Remarks |
|---|
| Contains complete gear tray, diffuser and diffuser clips. |

## Images


118
45
644


2%
C0-C180
C90-C270
98%
105°
105°
90°
75°
60°
45°
0
50
100
150
200
250
300
350
30°
15°
15°
30°
MIR-600 G2 2500 865 FR/PC
LOR=100%