



GRX3 KIT LED 2500 HF 840 220-254V - Includes: Geartray

| | |
|-------------------|---------------|
| Item No. | 588184547 |
| GTIN | 7054131060603 |
| Stock status code | M |



Picture may differ from product

Technical specifications

General

| | |
|---------------|--------|
| Product shape | Linear |
|---------------|--------|

Navigation

| | |
|----------|---|
| EMC | EMC1: EMC B – IEC 60533 Bridge and Open |
| Category | deck |

Certificates

| | |
|-----------------|-----------------|
| Certification | ATEX, IECEx |
| Marine Approved | True |
| Ignition Class | T4 135° |
| Atex Start Code | II 2G |
| Class Ex Gas | Ex eb mb IIC Gb |

Technical Data

| | |
|-----------------|-----|
| Minimum TA (°C) | -20 |
| Maximum TA (°C) | 45 |

Light Technical Data

| | |
|---------------------------|------|
| Light source | LED |
| Lumen Out (lm) | 2573 |
| Number Of Light Source | 1 |
| Lumen Per Watt (lm/W) | 81 |
| Lamp colour temp (K) | 4000 |
| Colour Rendering Index | >80 |
| MacAdam step | 3 |
| Energy Class Light Source | D |
| Light Source Included | True |

Driver / Ballast

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

Lifetime

| | |
|--------------------------------|---------|
| LED Lifetime L70B50 Max Ta (h) | 100 000 |
|--------------------------------|---------|

Electrical Data

| | |
|-----------------------------|-----|
| Main Feed AC (V) Min | 220 |
| Main Feed AC (V) Max | 254 |
| Main Feed Frequency Min | 50 |
| Main Feed Frequency Max | 60 |
| Main Feed DC (V) Min | 220 |
| Main Feed DC (V) Max | 250 |
| Total Consumption (W) | 29 |
| Number Of Luminaire MCB 10B | 15 |
| Number Of Luminaire MCB 10C | 25 |
| Number Of Luminaire MCB 16B | 24 |
| Number Of Luminaire MCB 16C | 40 |
| Leakage Current (mA) | 0.7 |

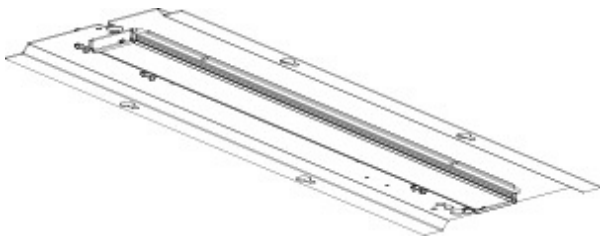
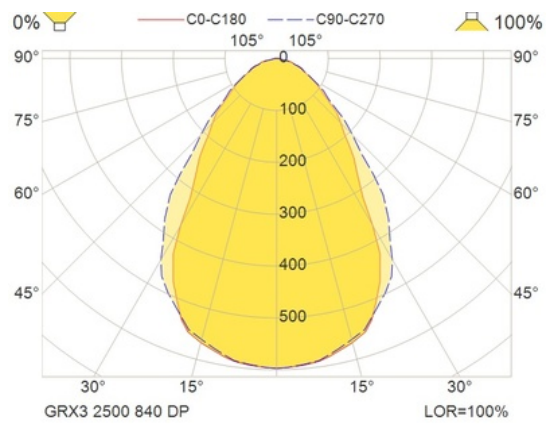
Dimensions

| | |
|-------------|-----|
| Length (mm) | 625 |
| Width (mm) | 198 |
| Height (mm) | 45 |

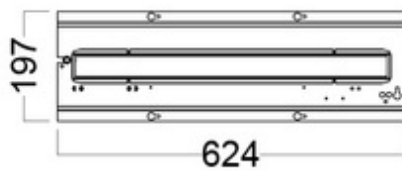
Mounting

| | |
|------------------|------------------|
| Product Mounting | Ceiling recessed |
|------------------|------------------|

Illustrations



For GRX3 LED KIT 600 mm (1700 & 2500 lm)



for GRX3 LED KIT with 600 mm (1700 & 2500 lm)