Glamox

MIR KIT-600 (M) LED 2500 HF-EB3/S 840 (external batt) Incl: Gear tray, Bat

The LED replacement kit for MIR brings a longer product lifetime, a greener profile and low maintenance. To upgrade the MIR T8 version to LED you just have to replace the gear tray, and if it is an emergency version the battery with connection. All necessary parts are included in the replacement kit.

E3/S or EB3/S means that this item has a built-in emergency light for up to 3 hours duration. EB/S - stands for External Battery and Standard Emergency. The number 3 indicates the emergency time in hours. It is supplied with a standard emergency controller that needs manual testing according to European emergency light standards.



Item Number	MIR078952
GTIN	7054130789529
Stock status	M

Technical specifications

General	
Product shape	Linear

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)	22
Number of luminaires on a 10A MCB type B	6
Number of luminaires on a 10A MCB type C	12
Number of luminaires on a 16A MCB type B	12
Number of luminaires on a 16A MCB type C	24

Certificates	
Marine Approved	true
EX zone	No Ex

Technical Data	
Minimum ambient temperature (°C)	0
Maximum ambient temperature (°C)	45

Light Technical Data	
Light source	LED
Lumen out (lm)	2460
Lumen per Watt (lm/W)	129
Lamp colour temp (K)	4000
CRI Colour rendering index	>80
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

Emergency	
Type of emergency	Standard battery backup
Duration in battery mode (hrs)	3
Charging power consumption (Emg) (W)	1.5
Output in battery mode (%)	25

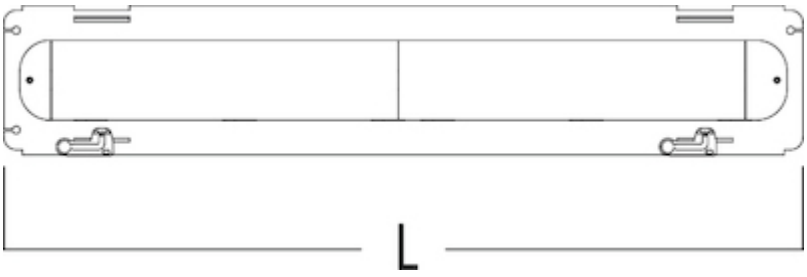
Housing	
Main body material	Aluminium/ zinc-treated steel
Body colour	WH - White
Main body colour name	White

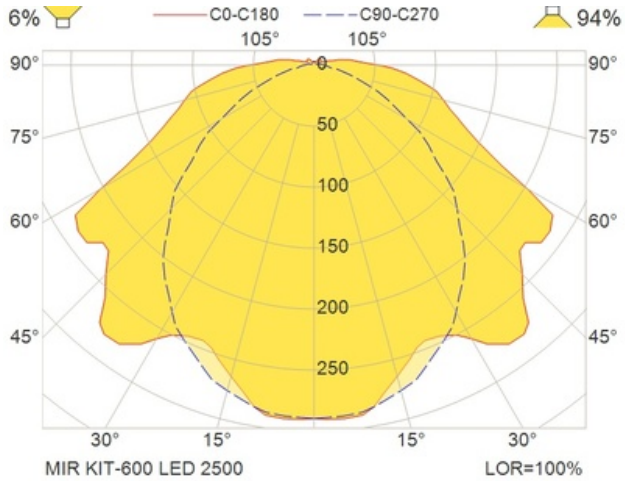
Dimensions	
Length (mm)	645
Net weight (kg)	2.4472

Logistic Data	
Item gross weight (kg)	2.66

The Company reserves the right to change any product specifications without prior notification.

Images


L


6%
C0-C180
C90-C270
94%
105°
105°
90°
75°
60°
45°
0
50
100
150
200
250
30°
15°
15°
30°
MIR KIT-600 LED 2500
LOR=100%