



# MIR KIT-1200 (M) G2 5000 HF EB3/S 840 FR/PC IP66/67 Incl. Battery

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	MIR106500
GTIN	7054131065004
Stock status	A

## Technical specifications

### Certificates

Marine Approved	True
EX zone	No Ex

### Technical Data

Minimum ambient temperature (°C)	-20
Maximum ambient temperature (°C)	45
IP classification	66/67

### Light Technical Data

Light source	LED
Lumen out (lm)	5168
Number of lamps	1
Lumen per Watt (lm/W)	153
Lamp colour temp (K)	4000
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
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### 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
Total consumption (W)	37
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

### Emergency

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

### Optic

Optic	FR/PC - Frosted diffuser in polycarbonate
Material of diffuser	Polycarbonate

**Housing**

Body colour	WH - White
Main body colour name	White

**Dimensions**

Length (mm)	1250
Net weight (kg)	3.68

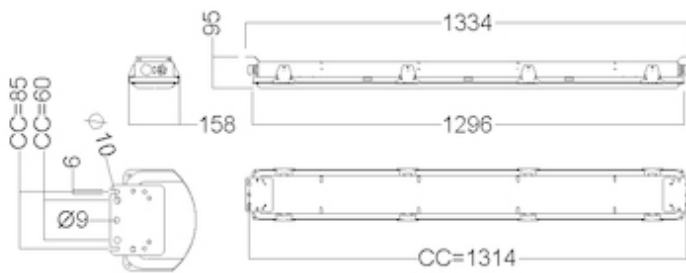
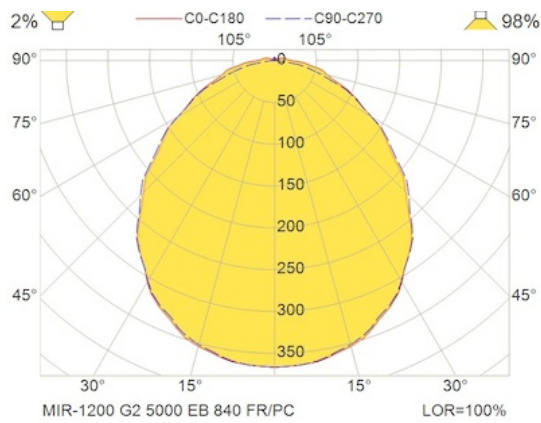
**Logistic Data**

Item gross weight (kg)	4
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**Remarks**

Includes: Battery, battery plug , gear tray, diffuser and diffuser clips

**Illustrations**



MULTI-1200 G2