Glamox

MIRS67-600 (M) G2 2500 HF EB3/S 865 TW M20 FR/PC

EB means that this item has External Battery. Battery included

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	MIR102050
GTIN	7054131020508
Stock status	C



Technical specifications

Mounting	
Product mounting	Ceiling surface;Wall surface

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)	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

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

Certificates	
Certification	CNBOP;DNV
Marine Approved	true
EX zone	No Ex

Technical Data	
Minimum ambient temperature (°C)	-20
Maximum ambient temperature (°C)	45
IK classification	10
IP classification	66/67
Corrosion class	CX-VH

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
System lifetime @ Ta 45	>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 (%)	26
Battery Type	NiMh
Battery form	Multi Battery Box
Battery mAh	4000
Battery Voltage (V)	4.8
Battery sparepart no	PM220105802

Housing	
Main body material	Stainless Steel 316L
Body colour	WH - White
Main body colour name	White
Mounting bracket type	GL std.

Dimensions	
Length (mm)	858
Width (mm)	161
Height (mm)	100
CC Min	838
CC max	838
Net weight (kg)	4.9128

Termination	
Termination	5X6.0mm2 Screw Terminal
Type of through wiring	5×2.5

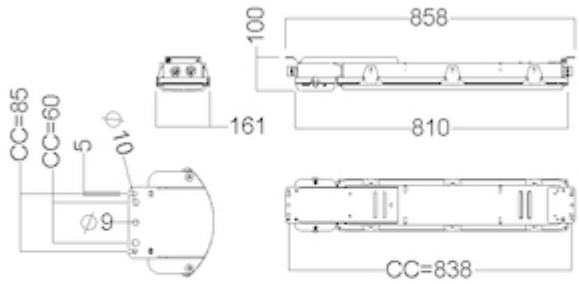
Cable Inlet	
Cable gland	M20-Polyamide
Number of cable glands	2
Blind plugs	M20-Polyamide
Number of blind plugs	1
Max cable diameter (mm)	14
Min cable diameter (mm)	7

Logistic Data	
Item gross weight (kg)	5.34

Remarks
Ta min for charging of the battery; 0°C

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

Images



MULTI-600 G2 EB

