Glamox

MIRS67-600 (M) G2 2500/1000 HF 865 TW M20 FR/PC 230V/24VDC EM

E / 24V means that this device should be connected to an external 24V AC/DC power source in the emergency operation mode. The backup duration time and testing in accordance with European requirements depend on the central system. Lighting control, devce control and luminaire test cycles are done with the use of perimeter monitoring, via power cables, without the individual addressing of the luminaires.



Item No.	MIR106636
GTIN	7054131066360
Stock status code	M

DNV CX-VH

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
Main Feed AC (V) Min	220
Main Feed AC (V) Max	240
Main Feed Frequency Min	50
Main Feed Frequency Max	60
Main Feed DC (V) Min	180
Main Feed DC (V) Max	270
Sec Feed DC (V) Min	18
Sec Feed DC (V) Max	30
Total Consumption (W)	18
Number Of Luminaire MCB 10B	6
Number Of Luminaire MCB 10C	10
Number Of Luminaire MCB 16B	10
Number Of Luminaire MCB 16C	17

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

Certificates	
Certification	DNV
Marine Approved	Yes
EX zone	No Ex

Technical Data	
Minimum TA (°C)	-25
Maximum TA (°C)	45
IK classification	10
IP classification	66/67
Corrosion class	CX-VH

Light Technical Data	
Light source	LED
Lumen Out (lm)	2651
Number Of Light Source	1
Lumen Per Watt (lm/W)	147
Lamp colour temp (K)	6500
Colour Rendering Index	>80
Light Distribution Up %	2
Light Distribution Down %	98
MacAdam step	3
Energy Class Light Source	C
Light Source Included	Yes

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

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

Lifetime	
LED Lifetime L80B50 Ta45 (h)	>100 000
System lifetime Ta 45	>100 000

Emergency	
Emergency Type	Z = central battery

Housing	
Body Material	Stainless Steel 316L
Body Colour	WH - White
Main Body Colour Name	White
Mounting bracket type	GL std.

Dimensions	
Length (mm)	724
Width (mm)	158
Height (mm)	95
CC Min	704
CC max	704
Item Net Weight (kg)	3.9928

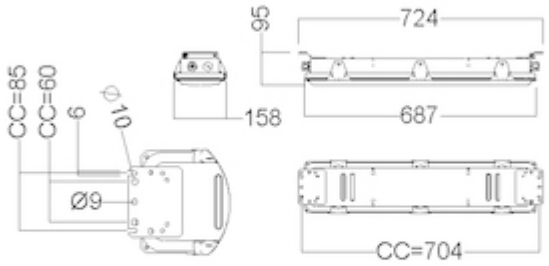
Termination	
Termination	5X6.0mm2 Screw Terminal
Through Wiring	5×2.5

Cable Inlet	
Cable Gland	M20-Polyamide
Number of Glands	2
Blinds	M20-Polyamide
Number of Blinds	2
Max Cable Diameter (mm)	14
Min Cable Diameter (mm)	7

Logistic Data	
Item Gross Weight (kg)	4.34
Package Volume (m³)	0.014

Remarks
Main circuit: 220-240VAC -- Secondary circuit: 24VDC --------- ---------- Power consumption 24VDC = 7 W

Illustrations



MULTI-600 G2

