Glamox

MIRS67-1200 (M) G2 5000 HF 840 TW M20 FR/PC

Item Number	MIR102145
GTIN	7054131021451
Stock status	A



Technical specifications

Mounting	
Product mounting	Ceiling surface;Wall surface

General	
EPD (Environmental Product Declaration)	true

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)	36
Number of luminaires on a 10A MCB type B	6
Number of luminaires on a 10A MCB type C	10
Number of luminaires on a 16A MCB type B	10
Number of luminaires on a 16A MCB type C	17

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

Certificates	
Certification	DNV
Marine Approved	true
EX zone	No Ex

Technical Data	
Minimum ambient temperature (°C)	-40
Maximum ambient temperature (°C)	50
IK classification	10
IP classification	66/67
Corrosion class	CX-VH

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
System lifetime @ Ta 45	>100 000

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

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

Dimensions	
Length (mm)	1334
Width (mm)	158
Height (mm)	95
CC Min	1314
CC max	1314
Net weight (kg)	6.164

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	2
Max cable diameter (mm)	14
Min cable diameter (mm)	7

Sustainability	
Cradle To Gate A1-A3 (Kg C02-eq)	79.66
Total Recyclable Material %	55.42
Actual Recycled Material - EN15804 %	21.66

Logistic Data	
Item gross weight (kg)	6.7

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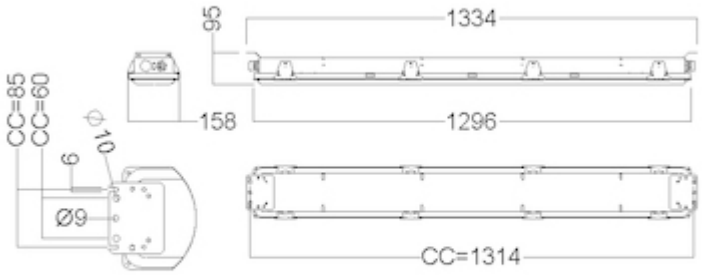
Images



MULTI-1200 G2

