

MAXS67-600 G2 2500 HF 860 HNU T400 TW BN25 FR/PC 220-254V

Item No.	MAX106239
GTIN	7054131062393
Stock status code	M



Technical specifications

General

Product shape	Linear
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Navigation

EMC	EMC1: EMC B – IEC 60533 Bridge and Open
Category	deck

Certificates

Certification	ATEX, IECEx
Marine Approved	True
Ignition Class	T4 135°
Atex Start Code	II 2GD
Class Ex Gas	Ex eb mb IIC Gb
Class Ex Dust	Ex tb IIIC Db
Max Surface Temp Dust	81

Technical Data

Minimum TA (°C)	-40
Maximum TA (°C)	55
IK classification	10
IP classification	66/67
Corrosion class	C5-M

Light Technical Data

Light source	LED
Lumen Out (lm)	2853
Number Of Light Source	1
Lumen Per Watt (lm/W)	137
Lamp colour temp (K)	6000
Colour Rendering Index	>80
Light Distribution Up %	1
Light Distribution Down %	99
MacAdam step	3
Energy Class Light Source	D
Light Source Included	True

Driver / Ballast

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

Lifetime

LED Lifetime L70B50 Max Ta (h)	100 000
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Electrical Data

Main Feed AC (V) Min	220
Main Feed AC (V) Max	254
Main Feed Frequency Min	50
Main Feed Frequency Max	60
Main Feed DC (V) Min	220
Main Feed DC (V) Max	250
Total Consumption (W)	18
Number Of Luminaire MCB 10B	15
Number Of Luminaire MCB 10C	25
Number Of Luminaire MCB 16B	24
Number Of Luminaire MCB 16C	40
Leakage Current (mA)	0.45

Optic

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

Housing

Body Material	Stainless steel
Body Colour	White
Main Body Colour Name	White

Dimensions

Length (mm)	687
Width (mm)	158
Height (mm)	82
CC Min	400
CC max	400

Termination

Termination	6×6.0mm ² Screw Terminal
Through Wiring	6×2.5

Cable Inlet

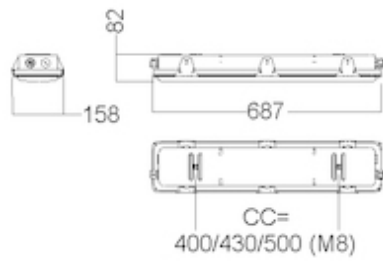
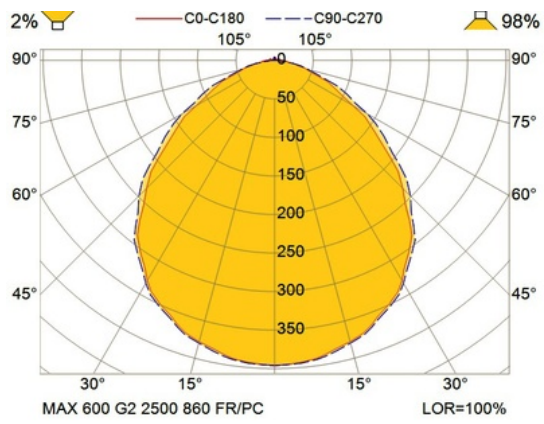
Cable Gland	M25-Nickel plated brass
Number of Glands	2
Blinds	M25-Nickel plated brass
Number of Blinds	2
Max Cable Diameter (mm)	18
Min Cable Diameter (mm)	10

Mounting

Product Mounting

Ceiling surface, Wall surface

Illustrations



MULTI-600 G2 HNUT