Glamox

MAXS67-600 G2 2500 DALI END+HNUT400 840 TW BN25 FR/PC 220-254V



Item No.	MAX110630
GTIN	7054131106301
Stock status code	M

CX-VH

Technical specifications

Mounting	
Product Mounting	Ceiling surface;Wall surface

General	
Product shape	Linear

Electrical Data	
EMC Category	EMC1 : EMC B – IEC 60533 Bridge and Open deck
Leakage Current (mA)	0.45
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
Inrush current (A)	22
Number Of Luminaire MCB 10B	15
Number Of Luminaire MCB 10C	25
Number Of Luminaire MCB 16B	24
Number Of Luminaire MCB 16C	40

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

Certificates	
Certification	ATEX;IECEx
Marine Approved	true
DALI 2 certified	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
EX zone	Ex zone 1;Ex zone 2;Ex zone 21;Ex zone 22

Technical Data	
Minimum TA (°C)	-40
Maximum TA (°C)	55
IK classification	10
IP classification	66/67
Corrosion class	CX-VH

Light Technical Data	
Light source	LED
Lumen Out (lm)	2803
Number Of Light Source	1
Lumen Per Watt (lm/W)	133
Lamp colour temp (K)	4000
Colour Rendering Index	>80
Light Distribution Up %	1
Light Distribution Down %	99
MacAdam step	3
Energy Class Light Source	D
Light Source Included	true
Dimmable	true

Driver / Ballast	
Type of LED Driver	DALI: Dimming
DALI-2 part 251, 252, 253	true
Number of Driver	1

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Lifetime	
LED Lifetime L70B50 Max Ta (h)	100 000
Luminous flux decline (LLMF) 50.000h Ta25	0.90

Housing	
Body Material	Stainless Steel 316L
Body Colour	WH - White
Main Body Colour Name	White
Mounting bracket type	M8

Dimensions	
Length (mm)	724
Width (mm)	158
Height (mm)	95
CC Min	400
CC max	704

Termination	
Termination	6×6.0mm2 Screw Terminal + 2×4mm2 Push In
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

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