Glamox

O70-S410 LED 1800 HF 830 AL E3/ST



A circular surface mounted luminaire. Works well as both ceiling and wall mounted. The luminaire housing is in die-cast aluminium and with polycarbonate diffusor.

E3/ST and EB3/ST means that this item has a built-in emergency light for minimum 3 hours duration. It tests itself according to European emergency light standards. Indicator LEDs on the product communicate the test results.

Item No.	O70212232
GTIN	4741145253741
Stock status code	M

Technical specifications

General	
Product shape	Round

Technical Data	
Minimum TA (ºC)	0
Maximum TA (ºC)	25
IK classification	10
IP classification	66
Corrosion class	C4

Light Technical Data	
Light source	LED
Lumen Out (lm)	1767
Lumen Per Watt (lm/W)	110
Lamp colour temp (K)	3000
Colour Rendering Index	>80
MacAdam step	3
Energy Class Light Source	C

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

Lifetime	
LED Lifetime L90B50 Ta25 (h)	80 000
Luminous flux decline (LLMF) 50.000h Ta25	0.90

Electrical Data	
Main Feed AC (V) Min	220
Main Feed AC (V) Max	240
Main Feed Frequency Min	50
Main Feed Frequency Max	60
Total Consumption (W)	17
Number Of Luminaire MCB 10B	38
Number Of Luminaire MCB 10C	50
Number Of Luminaire MCB 16B	60
Number Of Luminaire MCB 16C	80
Leakage Current (mA)	0.2

Emergency	
Emergency Type	ST = Self test
Duration (hrs)	3
Charging power consumption (Emg) (W)	1.5
Percentage Light Out In Emergency	12

Optic	
Diffuser Material	Polycarbonate
Diffuser Material Design	Opal

Housing	
Body Material	Aluminium
Body Colour	GR - Grey
Main Body Colour Name	Aluminium grey

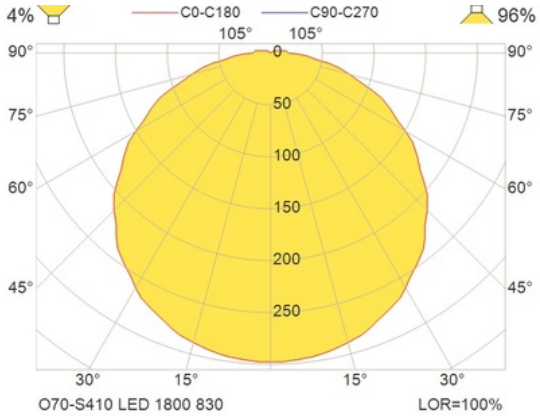
Dimensions	
Height (mm)	93
Diameter (mm)	410

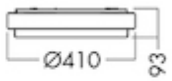
Termination	
Termination	5×2×2.5mm2 Push In

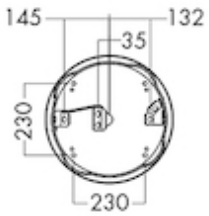
Mounting	
Product Mounting	Ceiling surface, Wall surface

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

Illustrations







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