A++

INDLINE IP23 L WIDE 840

Industrial luminaire in steel with high efficiency that meets the industry's needs for flexibility and long life time. Push-in terminals strategically placed on both sides of the fitting make is possible to use existing cables. Well-planned design enabling replacement of both LED and driver. Control the lighting via DALI/Push or On/Off. The luminaire is adapted for mounting on a luminaire rail and has key holes for ceiling installation. Integrated wire suspension with hook and hook lock for easy mounting on wire.

DESCRIPTION

GTIN:	7392971137308
Item Name:	Indline IP23 L Wide 840
Warranty:	5 years

LIGHT TECHNICAL DATA

Light Source:	LED
Light Source Included (type):	LED exchangeable
LED Colour:	White
Colour Temperature (K):	4000
Colour Rendering Index (Ra):	>80
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	4900
Luminaire Lumen (lm):	10500
Beam Angle (°):	90
Light sharing:	Symmetric
Light Outlet:	Wide Beam
Number of Lamps (pcs):	1
Number of LED (pcs):	99
Life Time:	L80 100 000h Ta 25°C
Nominel Life Time (h):	100000
Lumen maintenance 50 000h:	L88
Lumen maintenance 100 000h:	L80
LLMF @ 50 000h:	0,88
LLMF @ 100 000h:	0,8
Life Time Driver:	100 000h/10%

TECHNICAL DATA

Adjustable:	No
Voltage (type):	AC, DC
Voltage Interval (V):	220...240
Voltage Nominal (V):	230
Line Frequency (Hz):	50, 60
Power Luminaire (W):	69
System Power (W):	69
Efficiency Luminaire (lm/W):	152
Efficiency System (lm/W):	152
Energy Efficiency Class:	A++

OPERATION AND CONNECTION

Driver Included:	Yes
Driver Model:	Constant Current
Driver Type:	Built-in
Connection (type):	Quick Terminal
Connection (mm2):	5x0,5-2,5
Through Wiring:	Yes
Strain Relief:	Yes
Power Factor ʎ:	0,95
Efficiency (%):	93
Operating Temperature:	-25…+50
Max. Tc (°C):	85
Dimmable:	No
Type of Dimming:	OnOff
Fuse B10 (pcs):	18
Fuse B16 (pcs):	30
Fuse C10 (pcs):	31
Fuse C16 (pcs):	51

COLOR AND MATERIAL

Material:	Metal, Sheet metal, PMMA
Color:	Aluzinc
Color Cover Ring:	White
Color Code Cover Ring (RAL):	9016
Halogen free:	Yes

MEASUREMENT AND INSTALLATION

Operation Environment:	Indoor / damp locations
IP Degree of Protection:	23
Installation:	Surface mounted, Wire-cable installation
Mounting Installation:	Screw Mounting, Hook
Approval Marks:	CE
Filament Test IEC 695-2-1(°C):	650
Protection Class:	I
Length (mm):	1230
Width (mm):	122
Height (mm):	70
Weight (kg):	3,6

(mm)

90

70

122

1230/1800