

A

LED EXTEND G2 75 4000K

LED strip of white enamelled aluminium with a high lumen output, excellent colour rendering and an even homogenous light. Perfect alternative to fluorescent lights and spotlights for under cabinet lighting. Mounted with double-sided tape and screws, alternatively with concealed clips. Can be linked together up to 4m with link pins or linking cables. Comes with 2m connecting cable, 25cm linking cable, link pins and brackets. Connects to LED-trafo 24VDC. Linkable touch dimmer, connection block and USB charger available as accessory.

DESCRIPTION

GTIN:	7392971132587
Item Name:	LED Extend G2 75 4000K
Warranty:	5 years
Type:	.

LIGHT TECHNICAL DATA

Light Source:	LED
Light Source Included (type):	LED not exchangeable
LED Colour:	White
Colour Temperature (K):	4000
Colour Rendering Index (Ra):	>90
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	235
Luminaire Lumen (lm):	680
Beam Angle (°):	110
Light sharing:	Symmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	84
LED Pitch (mm):	6
Life Time:	L70 B50 90 000h Ta 25°C
Nominal Life Time (h):	90000

TECHNICAL DATA

Adjustable:	No
Voltage (type):	DC
Voltage Interval (V):	24...24
Voltage Nominal (V):	24
Power LED (W):	9
Power Luminaire (W):	9
System Power (W):	9,9
Efficiency Luminaire (lm/W):	75
Efficiency System (lm/W):	69
Energy Efficiency Class:	A



OPERATION AND CONNECTION

Driver Included:	No
Driver Model:	Constant Voltage
Connection (type):	Plug-in
Length Connection (cm):	200
Through Wiring:	No
Operating Temperature:	-25...+45
Max. Tc (°C):	50
Dimmable:	Yes


COLOR AND MATERIAL

Material:	Aluminium
Color:	White
Color Code (RAL):	9016
Halogen free:	No

MEASUREMENT AND INSTALLATION

Operation Environment:	Indoor / damp locations
IP Degree of Protection:	21
Installation:	Surface mounted
Mounting Installation:	Screw Mounting, Self Adhesive Tape
Approval Marks:	CE
Filament Test IEC 695-2-1(°C):	650
Protection Class:	III
Length (mm):	750
Width (mm):	19
Height (mm):	16
Weight (kg):	0,24




 This luminaire contains built-in LED lamps.

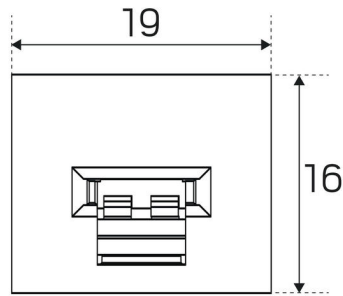
The lamps cannot be changed in the luminaire.

hidealite LED Extend G2 75

874/2012

Energy efficiency scale: A++, A+, A, B, C, D, E. The scale is marked with a red 'X' over the lower ratings (C, D, E) and a bracket labeled 'LED' on the right side.

(mm)



(mm)

