



LED EXTEND G2 50 2700K

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:	7392971132532
Item Name:	LED Extend G2 50 2700K
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	410
Light Source:	LED
Replaceability:	Non-replaceable LED
LED Colour:	Warm White
Colour Temperature (K):	2700
Colour Rendering Index (Ra):	>90
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	145
Beam Angle (°):	110
Light sharing:	Symmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	56
Life Time:	h Ta °C
Nominal Life Time (h):	90000

TECHNICAL DATA

Voltage (type):	DC
Voltage Interval (V):	24...24V
Voltage Nominal (V):	24
Power LED (W):	6
Max. Power Luminaire (W):	6
Max. System Power (W):	6,6
Max. Efficiency Luminaire (lm/W):	68,3
Max. Efficiency System (lm/W):	62,1
Eprel registration number:	1364603

OPERATION AND CONNECTION

Dimmable:	Yes
Driver Included:	No
Driver Model:	Constant Voltage
Connection (type):	Plug-in
Length Connection (cm):	200
Min. Ta (°C):	-25
Max. Ta (°C):	45
Max. Tc (°C):	50

COLOR AND MATERIAL

Material:	Aluminium
Color:	White
Environmental Assessment:	Byggvarubedömningen

MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / dry locations
IP Degree of Protection:	21
Protection Class:	III
Installation:	Surface mounted
Mounting Installation:	Screw Mounting, Self Adhesive Tape
Approval Marks:	CE
Filament Test IEC 695-2-1(°C):	650
Length (mm):	500
Width (mm):	19
Height (mm):	16
Weight (kg):	0,185





(mm)



(mm)

