PRODUCT NO. 600177
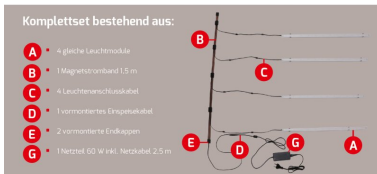
DOTLUX LED shelf light RETAILO 1130mm 12W 24V 3000K incl. power supply Plug&Play Set 4 pieces

IP20 · CRI >92 · 120°

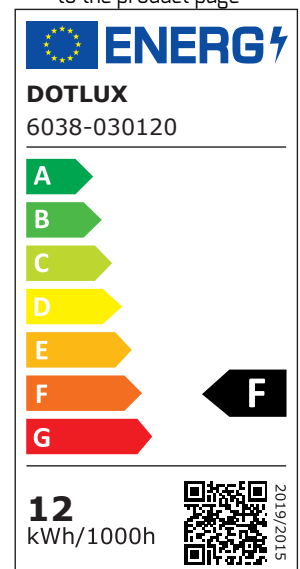5 JAHRE DOTLUX GARANTIE · ENABLED

PROLINE

to the product page

- Professional lighting for metal shelving
- Art. 3550 must be used when mounting on a wooden shelf
- Glare-free polycarbonate cover with 120° beam angle
- Tool-free replacement of the LED module also possible by a non-specialist thanks to DC system plug
- High-quality power supply unit 100,000 hours included in the magnetic strip set art. no. 6068
- 3 magnets included in the scope of delivery

The complete set consists of

- 4 identical light modules
- 1 magnetic current strip 1.5 m
- 4 light connection cables
- 1 pre-assembled feed cable
- 2 pre-assembled end caps
- 1 power supply unit 60W incl. mains cable 2.5 m

ENERG — DOTLUX 6038-030120

A B C D E **F** G

12 kWh/1000h

2019/2015

SUCCESSION ARTICLE	-	BEAM ANGLE	120
		PROTECTION CLASS (IP)	IP20
WEIGHT IN KG	1.068	SERVICE LIFE	approx. 200,000 h at 25°C
POWER CONSUMPTION IN WATTS	12	COLOR TEMPERATURE IN KELVIN	3000
NET LUMINOUS FLUX IN LUMENS	1110	COLOR-RENDERING-INDEX	CRI > 92
LUMEN PER WATT	93	POWER FACTOR	0,9
		LUMEN PER WATT	93
		PROTECTION CLASS	II
		VOLTAGE TYPE	DC
Dimensions		SWITCH CYCLES	> 200.000
		INPUT VOLTAGE SPAN	24
length: 1130mm		WARRANTY IN YEARS	5
width: 20mm		L80/B10	200000
height: 17mm		DIMMING WITHOUT DIMMER	No
		ENABLED LICENSED PRODUCT	Yes
		INPUT VOLTAGE RANGE LUMINAIRE	24
		ASSORTMENT	Proline
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	F
		LIFETIME L80/B10 AT 25°C	200000

LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C	400000
LIFETIME L80/B20 AT 25°C	0
ETIM GRUPPEN-ID	EC000996
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
CONNECTION TYPE	Cable
PHOTOBIOLOGICAL SAFETY ACCORDING TO EN 62471	RG1
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
IFTTT SUPPORT AVAILABLE	No
FLEXIBLE	Nein
SUITABLE FOR TRAFFIC LIGHTS	No
EXTERNAL DRIVER REQUIRED	Yes
SUITABLE FOR CONSTANT VOLTAGE	No
SUITABLE FOR GENERAL LIGHTING	Yes
SUITABLE FOR CONSTANT CURRENT	No
SUITABLE FOR RAIL TRAFFIC	No
SUITABLE FOR MATRIX INFORMATION BOARDS	No
SUITABLE FOR VARIABLE ROAD SIGNS	No
LIFETIME L70/B50 AT 25°C	400000
LIFETIME L90/B10 AT 25°C	100000
LIGHT COLOUR ACCORDING TO EN 12464-1	warm white <3300 K
LIFETIME L90/B50 AT 25°C	0
BEG FUNDING	Only relevant in Germany
LED-BETRIEBSSTROM IN MA	562
SHAPE	Rectangular
COLOUR	White