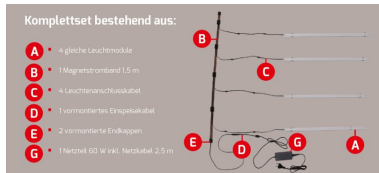


PRODUCT NO. 600175

## DOTLUX LED shelf light RETAILO Set 4x900mm 9W 24V 3000K incl. power supply Plug&Play

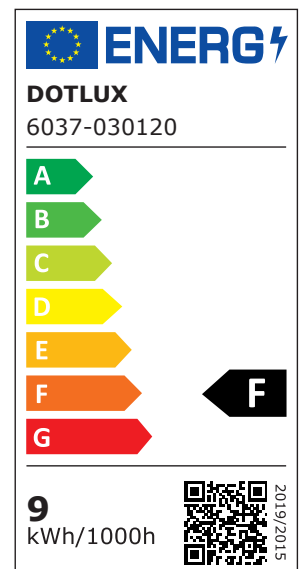


to the product page

- 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



<b>SUCCESSION ARTICLE</b>	-
<b>WEIGHT IN KG</b>	1.024
<b>POWER CONSUMPTION IN WATTS</b>	9
<b>NET LUMINOUS FLUX IN LUMENS</b>	820
<b>LUMEN PER WATT</b>	91

### Dimensions

**length:** 900mm  
**width:** 20mm  
**height:** 17mm

<b>BEAM ANGLE</b>	120
<b>PROTECTION CLASS (IP)</b>	IP20
<b>SERVICE LIFE</b>	approx. 200,000 h at 25°C
<b>COLOR TEMPERATURE IN KELVIN</b>	3000
<b>COLOR-RENDERING-INDEX</b>	CRI > 92
<b>POWER FACTOR</b>	0,9
<b>LUMEN PER WATT</b>	91
<b>PROTECTION CLASS</b>	II
<b>VOLTAGE TYPE</b>	DC
<b>SWITCH CYCLES</b>	> 200.000
<b>INPUT VOLTAGE SPAN</b>	24V DC
<b>WARRANTY IN YEARS</b>	5
<b>L80/B10</b>	200000
<b>DIMMING WITHOUT DIMMER</b>	No
<b>ENABLED LICENSED PRODUCT</b>	Yes
<b>INPUT VOLTAGE RANGE LUMINAIRE</b>	24V DC
<b>ASSORTMENT</b>	Proline
<b>ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015</b>	F
<b>LIFETIME L80/B10 AT 25°C</b>	200000
<b>LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C</b>	400000
<b>LIFETIME L80/B20 AT 25°C</b>	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	Yes
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	Yes
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	432
SHAPE	Other
COLOUR	White