

PRODUCT NO. 6038-040120

DOTLUX LED shelf light RETAILO 1130mm 12W 24V 4000K



to the product page

- Professional shelf lighting for every application
- Universal magnetic LED light module for professional replacement of T5 & T8 fluorescent tubes
- Highly efficient 144 Watt LED board with lowest current consumption enables a system efficiency of max.97 Lm/Watt
- 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
- Full flexibility thanks to external power supply unit (power supply unit must be ordered separately)
- 2 magnets included in the scope of delivery

Recommended ballast not dimmable 100,000 hours Article number: 6067

ENERGY

DOTLUX
6038-040120

12
kWh/1000h

SUCCESSION ARTICLE	-	BEAM ANGLE	120
WEIGHT IN KG	0.106	PROTECTION CLASS (IP)	IP20
POWER CONSUMPTION IN WATTS	12	SERVICE LIFE	approx. 200,000 h at 25°C
NET LUMINOUS FLUX IN LUMENS	1160	COLOR TEMPERATURE IN KELVIN	4000
LUMEN PER WATT	97	POWER FACTOR	0,9
		LUMEN PER WATT	97
		PROTECTION CLASS	II
		VOLTAGE TYPE	DC
		SWITCH CYCLES	> 200.000
Dimensions		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
		ETIM GROUP IDENTIFICATION NUMBER	EC000996
		NO DIM FUNCTION	No
		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	No
LIFETIME L70/B50 AT 25°C	400000
LIFETIME L90/B10 AT 25°C	100000
LIGHT COLOUR ACCORDING TO EN 12464-1	neutral white 3300 to 5300 K
BEG FUNDING	Only relevant in Germany
LED OPERATING CURRENT IN MA	562
SHAPE	Other
COLOUR	White