

PRODUCT NO. 6038-030120

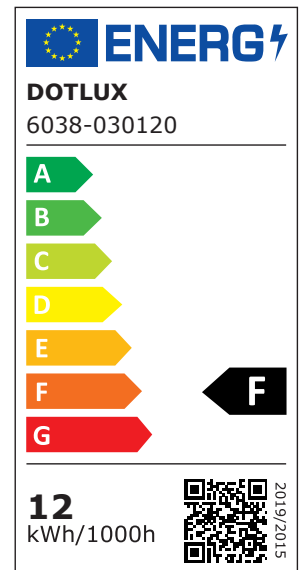
DOTLUX LED shelf light RETAILO 1130mm 12W 24V 3000K



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- 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.93 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)
- 3 magnets included in the scope of delivery

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



SUCCESSION ARTICLE	-
WEIGHT IN KG	0.107
POWER CONSUMPTION IN WATTS	12
NET LUMINOUS FLUX IN LUMENS	1110
LUMEN PER WATT	93

Dimensions

length: 1130mm
width: 20mm
height: 17mm

BEAM ANGLE	120
PROTECTION CLASS (IP)	IP20
SERVICE LIFE	approx. 200,000 h at 25°C
COLOR TEMPERATURE IN KELVIN	3000
COLOR-RENDERING-INDEX	CRI > 92
POWER FACTOR	0,9
LUMEN PER WATT	93
PROTECTION CLASS	II
VOLTAGE TYPE	DC
SWITCH CYCLES	> 200.000
INPUT VOLTAGE SPAN	24
WARRANTY IN YEARS	5
L80/B10	200000
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 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	warm white <3300 K
LIFETIME L90/B50 AT 25°C	0
BEG FUNDING	Only relevant in Germany
LED OPERATING CURRENT IN MA	562
SHAPE	Other
COLOUR	White