

PRODUCT NO. 6036-030120

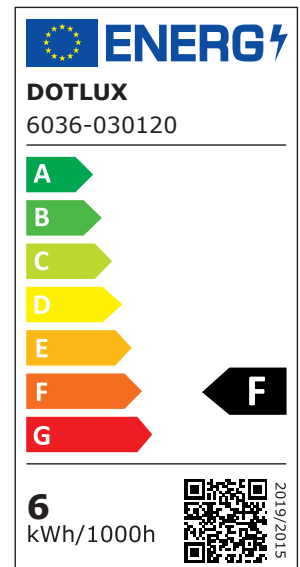
## DOTLUX LED shelf light RETAILO 600mm 6W 24V 3000K



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- Professional shelf lighting for every application
- Universal magnetic LED light module for the professional replacement of T5 & T8 fluorescent tubes
- Highly efficient 72 watt LED board with lowest current consumption enables a system efficiency of max. 86 Lm/watt
- Glare-free polycarbonate cover with 120° beam angle
- Tool-free replacement of the LED module even 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



<b>SUCCESSION ARTICLE</b>	-	<b>BEAM ANGLE</b>	120
<b>WEIGHT IN KG</b>	0.065	<b>PROTECTION CLASS (IP)</b>	IP20
<b>POWER CONSUMPTION IN WATTS</b>	6	<b>SERVICE LIFE</b>	approx. 200,000 h at 25°C
<b>NET LUMINOUS FLUX IN LUMENS</b>	515	<b>COLOR TEMPERATURE IN KELVIN</b>	3000
<b>LUMEN PER WATT</b>	86	<b>COLOR-RENDERING-INDEX</b>	CRI > 92
		<b>POWER FACTOR</b>	0,9
		<b>LUMEN PER WATT</b>	86
		<b>VOLTAGE TYPE</b>	DC
		<b>SWITCH CYCLES</b>	> 200.000
<b>Dimensions</b>		<b>INPUT VOLTAGE SPAN</b>	24V
<b>length:</b> 600mm		<b>WARRANTY IN YEARS</b>	5
<b>width:</b> 20mm		<b>L80/B10</b>	200000
<b>height:</b> 17mm		<b>DIMMING WITHOUT DIMMER</b>	No
		<b>ENABLED LICENSED PRODUCT</b>	Yes
		<b>INPUT VOLTAGE RANGE LUMINAIRE</b>	24V
		<b>ASSORTMENT</b>	Proline
		<b>ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015</b>	F
		<b>MOUNTING LOCATION</b>	Indoor
		<b>LIFETIME L80/B10 AT 25°C</b>	200000
		<b>LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C</b>	400000
		<b>ETIM GRUPPEN-ID</b>	EC000996
		<b>COLOUR CONSISTENCY (MCADAM ELLIPSE)</b>	SDCM6
		<b>CONNECTION TYPE</b>	Cable

<b>PHOTOBIOLOGICAL SAFETY ACCORDING TO EN 62471</b>	RG1
<b>COMPATIBLE WITH APPLE HOMEKIT</b>	No
<b>COMPATIBLE WITH GOOGLE ASSISTANT</b>	No
<b>COMPATIBLE WITH AMAZON ALEXA</b>	No
<b>IFTTT SUPPORT AVAILABLE</b>	No
<b>FLEXIBLE</b>	Nein
<b>SUITABLE FOR TRAFFIC LIGHTS</b>	No
<b>EXTERNAL DRIVER REQUIRED</b>	Yes
<b>SUITABLE FOR CONSTANT VOLTAGE</b>	Yes
<b>SUITABLE FOR GENERAL LIGHTING</b>	Yes
<b>SUITABLE FOR CONSTANT CURRENT</b>	No
<b>SUITABLE FOR RAIL TRAFFIC</b>	No
<b>SUITABLE FOR MATRIX INFORMATION BOARDS</b>	No
<b>SUITABLE FOR VARIABLE ROAD SIGNS</b>	No
<b>LIFETIME L70/B50 AT 25°C</b>	400000
<b>LIFETIME L90/B10 AT 25°C</b>	100000
<b>LIGHT COLOUR ACCORDING TO EN 12464-1</b>	warm white <3300 K
<b>LIFETIME L90/B50 AT 25°C</b>	0
<b>BEG FUNDING</b>	Only relevant in Germany
<b>LED-BETRIEBSSTROM IN MA</b>	266
<b>SHAPE</b>	Other
<b>COLOUR</b>	Yellow