

PRODUCT NO. 4857-030170

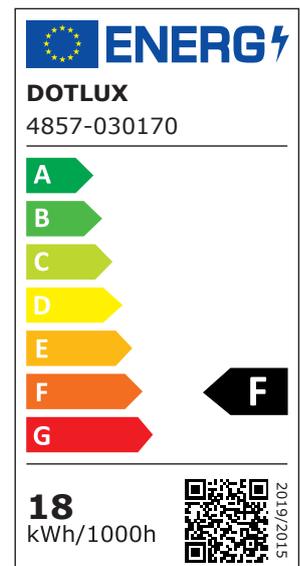
**DOTLUX LED exchangeable module QUICK-FIXadapt 18W 3000K**



to the product page

- Universal magnetic LED light module (constant current 500mA) for quick and easy replacement of conventional light sources in existing ceiling and wall luminaires
- Very high efficiency of up to 140lm/W thanks to low-current LEDs and therefore long service life
- Special lenses with 170° beam angle ensure absolutely shadow-free light distribution even in larger luminaires up to 500mm
- Tool-free replacement of the LED module even by non-specialists thanks to DC system plug
- Extra-high magnetic feet enable mounting over existing cabling
- Can be combined with emergency power battery kit art. no. 5315 corresponds to an emergency light output of 1.5 watts at 3H
- Full flexibility thanks to external power supply unit (power supply unit must be ordered separately)
- Suitable for central battery

The properties of the power supply unit also influence the properties of the luminaire system, e.g. dimmable, suitable for central battery, flicker-free, etc.



<b>SUCCESSION ARTICLE</b>	-	<b>BEAM ANGLE</b>	170
<b>WEIGHT IN KG</b>	0.11	<b>PROTECTION CLASS (IP)</b>	IP20
<b>NET LUMINOUS FLUX IN LUMENS</b>	2430	<b>SERVICE LIFE</b>	approx. 50.000 h at 25°C
<b>POWER CONSUMPTION IN WATTS</b>	18	<b>COLOR TEMPERATURE IN KELVIN</b>	3000
<b>LUMEN PER WATT</b>	135	<b>LUMEN PER WATT</b>	135
		<b>VOLTAGE TYPE</b>	DC
		<b>SWITCH CYCLES</b>	> 100.000
		<b>WARRANTY IN YEARS</b>	3
		<b>L80/B10</b>	50000
<b>Dimensions</b>		<b>ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015</b>	F
<b>diameter:</b> 248mm		<b>LIFETIME L80/B10 AT 25°C</b>	50000
<b>height:</b> 22mm		<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>	Yes
		<b>EXTERNAL DRIVER REQUIRED</b>	Yes

<b>SUITABLE FOR CONSTANT VOLTAGE</b>	No
<b>SUITABLE FOR GENERAL LIGHTING</b>	Yes
<b>SUITABLE FOR CONSTANT CURRENT</b>	Yes
<b>SUITABLE FOR RAIL TRAFFIC</b>	No
<b>SUITABLE FOR MATRIX INFORMATION BOARDS</b>	No
<b>SUITABLE FOR VARIABLE ROAD SIGNS</b>	No
<b>LIGHT COLOUR ACCORDING TO EN 12464-1</b>	warm white <3300 K
<b>BEG FUNDING</b>	Only relevant in Germany
<b>LED-BETRIEBSSTROM IN MA</b>	500
<b>SHAPE</b>	Round
<b>COLOUR</b>	White