

PRODUCT NO. 4857-030170

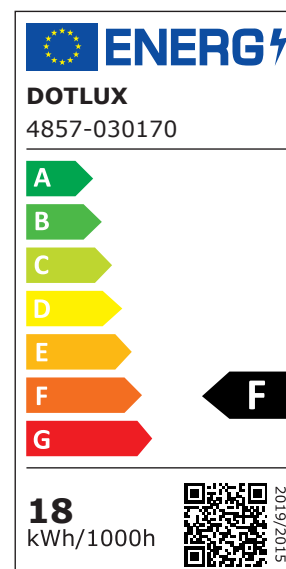
DOTLUX LED exchangeable module QUICK-FIXadapt 18W 3000K



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- 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.



SUCCESSION ARTICLE	-	BEAM ANGLE	170°
WEIGHT IN KG	0.11	PROTECTION CLASS (IP)	IP20
NET LUMINOUS FLUX IN LUMENS	2430	SERVICE LIFE	approx. 50.000 h at 25°C
POWER CONSUMPTION IN WATTS	18	COLOR TEMPERATURE IN KELVIN	3000
LUMEN PER WATT	135	COLOR-RENDERING-INDEX	CRI > 82
		LUMEN PER WATT	135
		VOLTAGE TYPE	DC
		SWITCH CYCLES	> 60.000
		WARRANTY IN YEARS	3
Dimensions		L80/B10	50000
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	F
diameter: 248mm		LIFETIME L80/B10 AT 25°C	50000
height: 22mm		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	Yes

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