

PRODUCT NO. 3378-030170

DOTLUX LED change module QUICK-FIXplus 16W 3000K



to the product page

- Universal MAGNET LED module with integrated driver for easy and fast replacement of light sources in existing ceiling and wall luminaires.
- Extra high magnetic feet allow mounting above existing wiring
- Very high efficiency of up to 120lm/W due to low current LED's and therefore long lifetime
- Our QUICK-FIXplus have the DIN EN60598-2-22:2014 This standard confirms the approval in the field of emergency lighting.
- Special lenses with 170° beam angle ensure absolutely shadow-free light distribution even in larger luminaires up to 500mm
- Suitable for central battery
- Tool-free replacement of the LED module possible even by a non-qualified person thanks to AC system plug

ENERGY

DOTLUX
3378-030170

A
B
C
D
E
F
G

16
kWh/1000h

2019/2015

SUCCESSION ARTICLE	3378-130170
WEIGHT IN KG	0.16
POWER CONSUMPTION IN WATTS	16
NET LUMINOUS FLUX IN LUMENS	1900
LUMEN PER WATT	119

Dimensions

height: 35mm
diameter: 180mm

BEAM ANGLE	170
PROTECTION CLASS (IP)	IP20
INPUT VOLTAGE	186 - 240 AC/DC
SERVICE LIFE	approx. 40.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	3000
POWER FACTOR	0,55
LUMEN PER WATT	119
PROTECTION CLASS	II
VOLTAGE TYPE	AC/DC
SWITCH CYCLES	> 80.000
INPUT VOLTAGE SPAN	186-240
WARRANTY IN YEARS	3
L80/B10	50000
DIMMING WITHOUT DIMMER	No
INPUT VOLTAGE RANGE LUMINAIRE	186-240
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	E
LIFETIME L80/B10 AT 25°C	50000
LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C	100000
ETIM GRUPPEN-ID	EC000996
NO DIM FUNCTION	Yes
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM4
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	No
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
LIFETIME L70/B50 AT 25°C	100000
LIFETIME L90/B10 AT 25°C	25000
LIGHT COLOUR ACCORDING TO EN 12464-1	warm white <3300 K
BEG FUNDING	Only relevant in Germany
LED-BETRIEBSSTROM IN MA	110
SHAPE	Round
COLOUR	Yellow