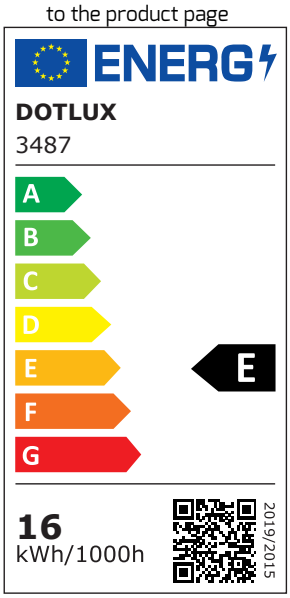
PRODUCT NO. 3487

DOTLUX QUICK-FIXplus 16 4 W warm white 3000K LED interchangeable module (with 4 W emergency lighting module with separate connection)



- Universal MAGNET LED module with integrated driver for quick and easy replacement of light sources in existing ceiling and wall luminaires
- Extra high magnetic feet enable installation above the existing cabling
- Very high efficiency of up to 120lm/W thanks to low-current LEDs and therefore long service life
- Our QUICK-FIXplus luminaires comply with DIN EN60598-2-22:2014, a standard that confirms 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 400mm
- Integrated 4W emergency lighting module with separate power supply unit suitable for central battery

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WEIGHT IN KG	0.2
POWER CONSUMPTION IN WATTS	16 + 4
NET LUMINOUS FLUX IN LUMENS	1900 / 450
LUMEN PER WATT	119

Dimensions

height: 68mm
diameter: 180mm

BEAM ANGLE	170°
PROTECTION CLASS (IP)	IP40
TEMPERATURE RANGE	-40°C to +50°C
INPUT VOLTAGE	186 - 240 AC/DC
SERVICE LIFE	approx. 40.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	3000
COLOR-RENDERING-INDEX	CRI > 82
LUMEN PER WATT	119
VOLTAGE TYPE	AC/DC
SWITCH CYCLES	> 80.000
INPUT VOLTAGE SPAN	186-240 V AC/DC
WARRANTY IN YEARS	3
INPUT VOLTAGE RANGE LUMINAIRE	186-240 V AC/DC
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	E
ETIM GRUPPEN-ID	EC000996
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM4
CONNECTION TYPE	Cable
PHOTOBIOLOGICAL SAFETY ACCORDING TO EN 62471	RG1
COMPATIBLE WITH APPLE HOMEKIT	Yes
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	No
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	16W:110mA 4W: 40mA
SHAPE	Round
COLOUR	Yellow