

PRODUCT NO. 5169-OG0160

DOTLUX LED module ACplus 1.5W 160° IP67 green 100 chain



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- LED module for direct connection to 230V, without additional power supply unit
- 160° special lens enables homogeneous illumination even with shallow installation depths
- Quick installation due to 20m chain with 100 modules, can be shortened individually
- Parallel connection of several chains is possible for larger areas. (Series connection of several chains not possible)
- Yellowing-proof housing ensures stable light output
- Easy mounting of the individual modules by screw hole or carrierless adhesive tape on the backside
- We recommend the use of the overvoltage protection Art.5044

SUCCESSION ARTICLE	-	BEAM ANGLE	160°
WEIGHT IN KG	1.3	PROTECTION CLASS (IP)	IP67
POWER CONSUMPTION IN WATTS	150	LIGHT COLOR	green
NET LUMINOUS FLUX IN LUMENS	15000	INPUT VOLTAGE	220 - 240 V AC
LUMEN PER WATT	100	SERVICE LIFE	approx. 50.000 h at 25°C
		COLOR TEMPERATURE IN KELVIN	-
		POWER FACTOR	0,94
		AMOUNT OF LED/M	5
		TC TEMPERATURE IN °C	60
		LUMEN PER WATT	100
		LIGHT FLUX LM/M	750
		PROTECTION CLASS	II
		VOLTAGE TYPE	AC
		SELF-STICKING	yes
		SWITCH CYCLES	> 100.000
		INPUT VOLTAGE SPAN	220-240 V AC
		WARRANTY IN YEARS	3
		DIMMING WITHOUT DIMMER	No
		INPUT VOLTAGE RANGE LUMINAIRE	220-240 V AC
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
		LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C	50000
		ETIM GRUPPEN-ID	EC002706
		DEGREE OF PROTECTION (NEMA)	1
		CONSTANT LIGHT OUTPUT (CLO)	Yes
		CONNECTION TYPE	solder connection

Dimensions

length: 20000mm
width: 20mm
height: 11mm

COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
IFTTT SUPPORT AVAILABLE	No
MODEL	-
EXCHANGEABLE CONTROL GEAR	No
SUITABLE FOR DIMMER	No
LAMP TYPE	LED not exchangeable
WITH CONNECTION SET	No
WITH END PIECE	No
WITH PROTECTIVE COVER	No
LIFETIME L70/B50 AT 25°C	50000
BEG FUNDING	Only relevant in Germany
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	-
TYPE OF WIRING	Suitable for through wiring
COLOUR OF LIGHT ADJUSTABLE	No
BEAM ANGLE ADJUSTABLE	No
MOUNTING METHOD	Other
TYPE OF CONTROL GEAR	Not required