

PRODUCT NO. 5169-030160

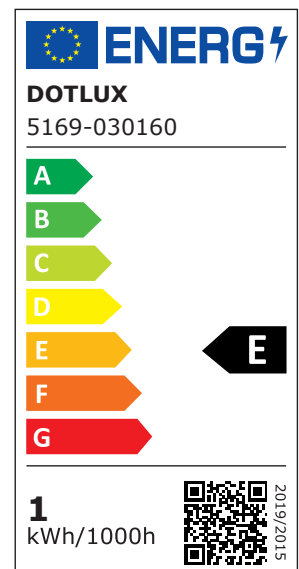
DOTLUX LED module ACplus 1.5W 160° IP67 3000K 100 chain



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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	-
WEIGHT IN KG	1.215
POWER CONSUMPTION IN WATTS	150
NET LUMINOUS FLUX IN LUMENS	15000
LUMEN PER WATT	100

Dimensions

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

BEAM ANGLE	160
PROTECTION CLASS (IP)	IP67
LIGHT COLOR	white
INPUT VOLTAGE	220 - 240 V AC
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	3000
COLOR-RENDERING-INDEX	CRI > 82
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 AC
WARRANTY IN YEARS	3
L80/B10	25000
DIMMING WITHOUT DIMMER	No
INPUT VOLTAGE RANGE LUMINAIRE	220-240 AC
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	E
LIFETIME L80/B10 AT 25°C	25000
LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C	50000
ETIM GRUPPEN-ID	EC002706

DEGREE OF PROTECTION (NEMA)	1
CONSTANT LIGHT OUTPUT (CLO)	Yes
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
LIFETIME L90/B10 AT 25°C	12500
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
CONNECTION TYPE	Solder