

PRODUCT NO. 5169-030160

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







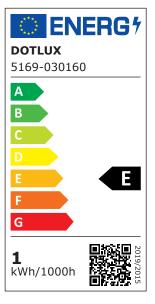




to the product page



- 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 TC TEMPERATURE IN °C **LUMEN PER WATT** 100 LIGHT FLUX LM/M 750 PROTECTION CLASS **VOLTAGE TYPE** ΑC **SELF-STICKING** yes **SWITCH CYCLES** > 100.000 **INPUT VOLTAGE SPAN** 220-240 V AC

WARRANTY IN YEARS 3
L80/B10 25000
DIMMING WITHOUT DIMMER No

INPUT VOLTAGE RANGE LUMINAIRE 220-240 V AC

ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION

2019/2015

 LIFETIME L80/B10 AT 25°C
 25000

 LED-LIFETIME LIGHT SOURCE L70/B50
 50000

 AT 25°C
 50000

ETIM GRUPPEN-ID EC002706



DEGREE OF PROTECTION (NEMA) 1 **CONSTANT LIGHT OUTPUT (CLO)** Yes

CONNECTION TYPE solder connection

COMPATIBLE WITH APPLE HOMEKIT No

COMPATIBLE WITH GOOGLE
ASSISTANT

COMPATIBLE WITH AMAZON ALEXA No

IFTTT SUPPORT AVAILABLE No

MODEL -

MODEL EXCHANGEABLE CONTROL GEAR No
SUITABLE FOR DIMMER No

LAMP TYPELED not exchangeable

WITH CONNECTION SET No
WITH END PIECE No
WITH PROTECTIVE COVER No
LIFETIME L70/B50 AT 25°C 12500
LIFETIME L90/B50 AT 25°C 16667

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