

## **PRODUCT NO. 5169-0R0160**

## DOTLUX LED module ACplus 1.5W 160° IP67 red 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	1.3
POWER CONSUMPTION IN WATTS	150

NET LUMINOUS FLUX IN LUMENS15000LUMEN PER WATT100

## Dimensions

length: 20000mm width: 20mm height: 11mm BEAM ANGLE 160
PROTECTION CLASS (IP) IP67
LIGHT COLOR red
INPUT VOLTAGE 220 - 240 V AC

114FOT VOLTAGE 220 - 240 V AV

**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 **VOLTAGE TYPE** ΑC SELF-STICKING yes **SWITCH CYCLES** > 100.000 INPUT VOLTAGE SPAN 220-240 AC

WARRANTY IN YEARS 3
DIMMING WITHOUT DIMMER No

**INPUT VOLTAGE RANGE LUMINAIRE** 220-240 AC

ENERGY EFFICIENCY CLASS

ACCORDING TO EU REGULATION

2019/2015

not required

LED-LIFETIME LIGHT SOURCE L70/B50

AT 25°C

50000

ETIM GROUP IDENTIFICATION NUMBER EC002706

DEGREE OF PROTECTION (NEMA)

CONSTANT LIGHT OUTPUT (CLO)

COMPATIBLE WITH APPLE HOMEKIT

No



COMPATIBLE WITH GOOGLE

ASSISTANT

No

COMPATIBLE WITH AMAZON ALEXA No IFTTT SUPPORT AVAILABLE No

MODEL

-

EXCHANGEABLE CONTROL GEAR SUITABLE FOR DIMMER

No No

LAMP TYPE

LED not exchangeable

WITH CONNECTION SET

WITH PROTECTIVE COVER

No

WITH END PIECE

No No

LIFETIME L70/B50 AT 25°C

50000

BEG FUNDING

Only relevant in Germany

ENERGY EFFICIENCY CLASS OF THE LIGHT SOURCE OF A LUMINAIRE

Suitable for through wiring

TYPE OF WIRING

No

COLOUR OF LIGHT ADJUSTABLE
BEAM ANGLE ADJUSTABLE

No

MOUNTING METHOD

Other Not required

TYPE OF CONTROL GEAR CONNECTION TYPE

Solder