

PRODUCT NO. 5415-030080

DOTLUX LED staircase light EASYSTAIR 1.5 W 3000K black













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- Thanks to its compact design, the screw-on step light fits into all appliance boxes/terminal boxes for cavity walls and flush-mounted installation
- Quick and uncomplicated installation thanks to the integrated 230V power supply unit and magnetic cover
- Space-saving through-wiring with integrated push-in terminal block
- Easy to align thanks to four large keyholes with additional support surface for spirit levels
- Glare-free illumination of steps thanks to concealed arrangement of the illuminated surface with only 1.5 W energy consumption
- Available in 3 different colors

WEIGHT IN KG	0.116
LUMEN PER WATT	47
POWER CONSUMPTION IN WATTS	1,5
NET LUMINOUS FLUX IN LUMENS	70

Dimensions

height: 43mm length: 82mm diameter: 150mm width: 82mm

BEAM ANGLE	75°
PROTECTION CLASS (IP)	IP44
LIGHT COLOR	white

INPUT VOLTAGE 220 - 240 V AC

SERVICE LIFE approx. 40.000 h at 25°C

COLOR TEMPERATURE IN KELVIN 3000 **COLOR-RENDERING-INDEX** CRI > 92 **POWER FACTOR** 0,47 **INRUSH CURRENT IN A** IK PROTECTION IKN4 **LUMEN PER WATT** 47 PROTECTION CLASS **VOLTAGE TYPE** ΑC **HOUSING COLOUR** black **SUITED FOR EMERGENCY LIGHTING** No **INSTALLATION OPENING WIDTH IN MM** 53 INSTALLATION OPENING DIAMETER IN **INSTALLATION OPENING LENGHT IN** 53 MM

 MM
 5

 WARRANTY IN YEARS
 5

 L80/B10
 40000

 RATED CURRENT
 0

 SUITABLE FOR SURFACE MOUNTING
 No

ASSORTMENT

ENERGY EFFICIENCY CLASS
ACCORDING TO EU REGULATION

ACCORDING TO EU REGULATION not required 2019/2015

Proline



MOUNTING LOCATION Indoor LIFETIME L80/B10 AT 25°C 40000 **ETIM GRUPPEN-ID** EC002892 WITH ILLUMINANT Yes SUITABLE FOR WALL MOUNTING Yes SUITABLE FOR SUSPENDED MOUNTING No **SUITABLE FOR CEILING MOUNTING** No SUITABLE FOR LIGHT LINE Yes CONFIGURATION SUITABLE FOR WORKPLACE Yes **ACCORDING TO EN 12464-1** LAMP HOLDER **MATERIAL COVER** TYPE OF GRID LED operating device current-TYPE OF CONTROL GEAR controlled WITH CONTROL GEAR No DIMMING 0-10 V No DIMMING 1-10 V No **DIMMING DALI** No DIMMING DMX Nο **DIMMING DSI** No **DIMMING POTENTIOMETER** No (INTEGRATED) **DIMMING LINESWITCH** No **DIMMING MANUFACTURER'S** No PROPRIETARY SYSTEM **DIMMING MAINS VOLTAGE** No MODULATION **DIMMING PHASE CUT-OFF** No **DIMMING PROGRAMMABLE** No **DIMMING RF** No **DIMMING SINE WAVE REDUCTION** No **DIMMING TOUCH AND DIM** No DIMMING ZIGBEE No **DIMMING WITH PUSH-BUTTON** No DIMMING DEPENDING ON CONTROL No **GEAR** NO DIM FUNCTION Yes LIGHT DISTRIBUTOR Diffuser lens/optic/panel **COLOUR CONSISTENCY (MCADAM** SDCM6 **ELLIPSE)** IKN4 IMPACT STRENGTH

LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN "D" ACCORDING

TO EN 60598-2-24

SUITABLE FOR EMERGENCY LIGHTING No

WITH MOVEMENT SENSOR No

COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL

POSSIBLE

WITH AIR SLOTS

No

FILAMENT TEST ACCORDING TO IEC

60695-2-11

650 °C - 30 s

No

No

CONSTANT LIGHT OUTPUT (CLO)

PHOTOBIOLOGICAL SAFETY
ACCORDING TO EN 62471

OPERATION BY BLUETOOTH

COMPATIBLE WITH CASAMBI

NO

COMPATIBLE WITH APPLE HOMEKIT

NO



COMPATIBLE WITH GOOGLE No

ASSISTANT

COMPATIBLE WITH AMAZON ALEXA No IFTTT SUPPORT AVAILABLE No

EXCHANGEABLE CONTROL GEAR No SUITABLE FOR LAMP POWER IN W 1.5

LAMP TYPE Compact fluorescent lamp

DIMMING DALI-2 No **DIMMING PHASE CUT-ON** No **DIMMING GPRS** No PULSE DURATION IN μS 0

BEG FUNDING Only relevant in Germany

ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE COLOUR OF LIGHT ADJUSTABLE No **BEAM ANGLE ADJUSTABLE** No

SURFACE PROTECTION HOUSING Lacquered LIGHT OUTLET Direct/indirect **LUMINOUS FLUX ADJUSTABLE** Continuously variable LIGHT SHARING Symmetric/asymmetric **BEAM ANGLE** Wide beam 41-80°

DEGREE OF PROTECTION (NEMA) 4x