

## **PRODUCT NO.** 5423-030080

## DOTLUX LED staircase light EASYSTAIR 1.5 W 3000K silver















- 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	0.117
POWER CONSUMPTION IN WATTS	1,5
NET LUMINOUS FLUX IN LUMENS	70
LUMEN PER WATT	47

## Dimensions

18.07.2024

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

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

INPUT VOLTAGE 220 - 240 V AC

approx. 40.000 h at 25°C **SERVICE LIFE** 

53

**COLOR TEMPERATURE IN KELVIN** 3000 **COLOR-RENDERING-INDEX** CRI > 82 **POWER FACTOR** 0,4 **INRUSH CURRENT IN A** IK PROTECTION IKN4 **LUMEN PER WATT** 47 PROTECTION CLASS Ш **VOLTAGE TYPE** ΑC SUITED FOR EMERGENCY LIGHTING No **INSTALLATION OPENING WIDTH IN MM** 53 INSTALLATION OPENING DIAMETER IN 53 MM

**INSTALLATION OPENING LENGHT IN** 

5 WARRANTY IN YEARS L80/B10 40000 RATED CURRENT 0 SUITABLE FOR SURFACE MOUNTING No **ASSORTMENT** Proline

**ENERGY EFFICIENCY CLASS** ACCORDING TO EU REGULATION

MOUNTING LOCATION Indoor

2019/2015

Page 1/3 Product no.: 5423-030080

not required



LIFETIME L80/B10 AT 25°C 40000 **ETIM GRUPPEN-ID** EC002892 WITH ILLUMINANT Yes **SUITABLE FOR WALL MOUNTING** SUITABLE FOR SUSPENDED MOUNTING No **SUITABLE FOR CEILING MOUNTING** SUITABLE FOR LIGHT LINE Yes CONFIGURATION SUITABLE FOR WORKPLACE Yes **ACCORDING TO EN 12464-1** MATERIAL COVER TYPE OF GRID LED operating device current-TYPE OF CONTROL GEAR controlled WITH CONTROL GEAR DIMMING 0-10 V No **DIMMING 1-10 V** No DIMMING DALI No **DIMMING DMX** No 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 RE 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) IMPACT STRENGTH IKO4 LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN "D" ACCORDING No TO EN 60598-2-24 SUITABLE FOR EMERGENCY LIGHTING WITH MOVEMENT SENSOR No COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL No **POSSIBLE** WITH AIR SLOTS No FILAMENT TEST ACCORDING TO IEC 650 °C - 30 s 60695-2-11 **CONSTANT LIGHT OUTPUT (CLO)** Yes PHOTOBIOLOGICAL SAFETY RG1 ACCORDING TO EN 62471 **OPERATION BY BLUETOOTH** No **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-2NoDIMMING PHASE CUT-ONNoDIMMING GPRSNoPULSE DURATION IN µS0

**BEG FUNDING** Only relevant in Germany

ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE

COLOUR OF LIGHT ADJUSTABLE

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 **HOUSING COLOUR** silver