

## **PRODUCT NO.** 5414-130080

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















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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
- Installation also possible in Swiss appliance boxes
- Quick and easy 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

SUCCESSION ARTICLE	-
PREDECESSOR ARTICLE	5414-030080
WEIGHT IN KG	0.122
POWER CONSUMPTION IN WATTS	1,5
NET LUMINOUS FLUX IN LUMENS	70
LUMEN PER WATT	47

## Dimensions

length: 82mm width: 82mm height: 43mm

BEAM ANGLE	75
PROTECTION CLASS (IP)	other Front IP44 / rear IP20
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	0,45
INRUSH CURRENT IN A	0
IK PROTECTION	IKO4
LUMEN PER WATT	47
PROTECTION CLASS	II
VOLTAGE TYPE	AC
HOUSING COLOUR	white
SUITED FOR EMERGENCY LIGHTING	No
INSTALLATION OPENING WIDTH IN MM	53
INSTALLATION OPENING DIAMETER IN MM	53
INSTALLATION OPENING LENGHT IN MM	53
WARRANTY IN YEARS	5
L80/B10	40000
RATED CURRENT	0
SUITABLE FOR SURFACE MOUNTING	No
SUITABLE FOR MOUNTING	Yes

ENABLED LICENSED PRODUCT

ASSORTMENT

Yes

Proline



**ENERGY EFFICIENCY CLASS** 

**ACCORDING TO EU REGULATION** 

2019/2015

not required

MOUNTING LOCATION Indoor LIFETIME L80/B10 AT 25°C 40000 EC002892

**ETIM GRUPPEN-ID** 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** Plastic matt/satinized

TYPE OF GRID

LED operating device current-**TYPE OF CONTROL GEAR** 

controlled

No

No

WITH CONTROL GEAR DIMMING 0-10 V Nο DIMMING 1-10 V No DIMMING DALI No **DIMMING DMX** No DIMMING DSI Nο

**DIMMING POTENTIOMETER** 

(INTEGRATED)

**DIMMING LINESWITCH** No

**DIMMING MANUFACTURER'S** 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** Nο GEAR

NO DIM FUNCTION Yes

LIGHT DISTRIBUTOR Diffuser lens/optic/panel

COLOUR CONSISTENCY (MCADAM **ELLIPSE**)

IMPACT STRENGTH IKO4

**LUMINAIRE WITH LIMITED SURFACE** TEMPERATURE, SIGN "D" ACCORDING

TO EN 60598-2-24

SUITABLE FOR EMERGENCY LIGHTING No WITH MOVEMENT SENSOR No WITH AIR SLOTS No

FILAMENT TEST ACCORDING TO IEC

60695-2-11

650 °C - 30 s

SDCM6

No

**CONSTANT LIGHT OUTPUT (CLO)** Yes TYPE OF WIRING Ending Cable **CONNECTION TYPE** PHOTOBIOLOGICAL SAFETY RG1 **ACCORDING TO EN 62471 OPERATION BY BLUETOOTH** No



COMPATIBLE WITH CASAMBI NO
COMPATIBLE WITH APPLE HOMEKIT NO
COMPATIBLE WITH GOOGLE
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

EMERGENCY POWER SUPPLY INTEGRATED No

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 HOUSINGLacqueredLIGHT OUTLETDirect/indirectLUMINOUS FLUX ADJUSTABLEContinuously variableLIGHT SHARINGSymmetric/asymmetricBEAM ANGLEWide beam 41-80°

DEGREE OF PROTECTION (NEMA) 4: