

PRODUCT NO. 5414-030080

DOTLUX LED staircase light EASYSTAIR 1.5 W 3000K white















- 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	0.122
LUMEN PER WATT	47
NET LUMINOUS FLUX IN LUMENS	70
POWER CONSUMPTION IN WATTS	15

Dimensions

width: 82mm height: 43mm length: 82mm **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** 0,47 **INRUSH CURRENT IN A** IK PROTECTION IKN4 **LUMEN PER WATT** 47 PROTECTION CLASS **VOLTAGE TYPE** ΑC **HOUSING COLOUR** white SUITED FOR EMERGENCY LIGHTING No **INSTALLATION OPENING WIDTH IN MM** 53 **INSTALLATION OPENING DIAMETER IN** 53 MM **INSTALLATION OPENING LENGHT IN** 53

WARRANTY IN YEARS 5 40000 L80/B10 RATED CURRENT 0 Nο

SUITABLE FOR SURFACE MOUNTING **ASSORTMENT** Proline

ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015

not required



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**

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

TYPE OF GRID

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

NO DIM FUNCTION Yes

LIGHT DISTRIBUTOR Diffuser lens/optic/panel

SDCM6

No

COLOUR CONSISTENCY (MCADAM ELLIPSE)

IMPACT STRENGTH

IKN4

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** No

THERMALLY INSULATING MATERIAL **POSSIBLE**

WITH AIR SLOTS No

FILAMENT TEST ACCORDING TO IEC

60695-2-11

GEAR

650 °C - 30 s

CONSTANT LIGHT OUTPUT (CLO) Yes TYPE OF WIRING Ending

CONNECTION TYPE Plug connection

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

DIMMING DALI-2NoDIMMING PHASE CUT-ONNoDIMMING GPRSNoPULSE DURATION IN μS□

BEG FUNDING Only relevant in Germany

 ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE
 F

 COLOUR OF LIGHT ADJUSTABLE
 No

 BEAM ANGLE ADJUSTABLE
 No

 SURFACE PROTECTION HOUSING
 Lacquered

 LIGHT OUTLET
 Direct/indirect

 LUMINOUS FLUX ADJUSTABLE
 Continuously variable

LIGHT SHARINGSymmetric/asymmetricBEAM ANGLEWide beam 41-80°

DEGREE OF PROTECTION (NEMA) 4x