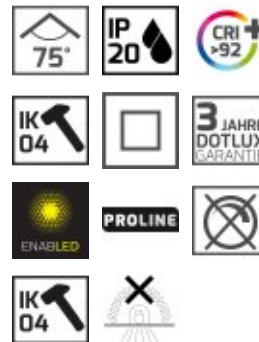


PRODUCT NO. 6664-030080

DOTLUX LED staircase light EASYSTAIRsensor 1.5 W 3000K silver



to the product page

- The daylight sensor only switches the light on when the brightness is below 20 lux. However, it can be deactivated via an on/off switch
- The motion sensor (PIR) has a detection angle of 120° and a range of 3 meters. It activates the light for 30 seconds as soon as movement is detected
- 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 keyhole punchings 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
- With daylight sensors and motion sensors

PRODUCT GROUP EC002892...Decken-/Wandleuchte

WEIGHT IN KG 0.13
POWER CONSUMPTION IN WATTS 1,5
NET LUMINOUS FLUX IN LUMENS 50
LUMEN PER WATT 33

BEAM ANGLE 75
PROTECTION CLASS (IP) IP20
LIGHT COLOR white
INPUT VOLTAGE 220 - 240 AC
SERVICE LIFE approx. 40.000 h at 25°C
COLOR TEMPERATURE IN KELVIN 3000
COLOR-RENDERING-INDEX CRI > 92
POWER FACTOR 0,4
INRUSH CURRENT IN A 0
IK PROTECTION IK04
LUMEN PER WATT 33
PROTECTION CLASS II
VOLTAGE TYPE AC
SUITED FOR EMERGENCY LIGHTING No
INSTALLATION OPENING WIDTH IN MM 53
INSTALLATION OPENING LENGTH IN MM 53
WARRANTY IN YEARS 3
L80/B10 40000
RATED CURRENT 0
SIMILAR TO RAL-COLOUR 9006
SUITABLE FOR SURFACE MOUNTING No
SUITABLE FOR MOUNTING Yes
ENABLED LICENSED PRODUCT Yes
ASSORTMENT Proline

Dimensions

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

ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
MOUNTING LOCATION	Indoor
LIFETIME L80/B10 AT 25°C	40000
LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C	80000
WITH ILLUMINANT	Yes
SUITABLE FOR WALL MOUNTING	No
SUITABLE FOR SUSPENDED MOUNTING	No
SUITABLE FOR CEILING MOUNTING	No
SUITABLE FOR LIGHT LINE CONFIGURATION	No
SUITABLE FOR WORKPLACE ACCORDING TO EN 12464-1	Yes
LAMP HOLDER	-
TYPE OF CONTROL GEAR	LED operating device current-controlled
WITH CONTROL GEAR	Yes
DIMMING 0-10 V	No
DIMMING 1-10 V	No
DIMMING DALI	No
DIMMING DMX	No
DIMMING DSI	No
DIMMING POTENTIOMETER (INTEGRATED)	No
DIMMING LINESWITCH	No
DIMMING MANUFACTURER'S PROPRIETARY SYSTEM	No
DIMMING MAINS VOLTAGE MODULATION	No
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 GEAR	No
NO DIM FUNCTION	Yes
LIGHT DISTRIBUTOR	Diffuser lens/optic/panel
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM2
IMPACT STRENGTH	IK04
LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN "D" ACCORDING TO EN 60598-2-24	No
SUITABLE FOR EMERGENCY LIGHTING	No
WITH MOVEMENT SENSOR	Yes
WITH LIGHT SENSOR	Yes
COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No
WITH AIR SLOTS	No
FILAMENT TEST ACCORDING TO IEC 60695-2-11	650 °C - 30 s
CONSTANT LIGHT OUTPUT (CLO)	Yes
CONNECTION TYPE	Push-in clamp
PHOTOBIOLOGICAL SAFETY ACCORDING TO EN 62471	RG1

OPERATION BY BLUETOOTH	No
COMPATIBLE WITH CASAMBI	No
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
IFTTT SUPPORT AVAILABLE	No
EXCHANGEABLE CONTROL GEAR	No
SUITABLE FOR LAMP POWER IN W	1.5
LAMP TYPE	LED not exchangeable
EMERGENCY POWER SUPPLY INTEGRATED	No
DIMMING DALI-2	No
DIMMING PHASE CUT-ON	No
DIMMING GPRS	No
LIFETIME L70/B50 AT 25°C	80000
LIFETIME L90/B10 AT 25°C	20000
PULSE DURATION IN µS	0
BEG FUNDING	Only relevant in Germany
ENERGY EFFICIENCY CLASS OF THE LIGHT SOURCE OF A LUMINAIRE	G
ELDAS-NR.	941405779
Dimension Length in mm	
MAX. SYSTEM POWER IN W	1,5
RATED AMBIENT TEMPERATURE ACCORDING TO IEC62722-2-1 IN °C	-10-40
ABMESSUNGEN BREITE MM	82
ABMESSUNGEN HÖHE MM	43
INSTALLATION HEIGHT/DEPTH IN MM	38
NOMINAL VOLTAGE IN V	230
MAX. NUMBER OF LIGHTS PER MINIATURE CIRCUIT BREAKER B16	212
MAX. NUMBER OF LIGHTS PER CIRCUIT BREAKER C16	354
LIGHT OUTLET	Direct
TYPE OF WIRING	Suitable for through wiring
COLOUR OF LIGHT ADJUSTABLE	No
LUMINOUS FLUX ADJUSTABLE	No
BEAM ANGLE ADJUSTABLE	No
LIGHT SHARING	Symmetric
SURFACE PROTECTION HOUSING	Powder coating
TYPE OF GRID	None
BEAM ANGLE	Wide beam 41-80°
DEGREE OF PROTECTION (NEMA)	4x
HOUSING COLOUR	silver
MATERIAL COVER	Other