

PRODUCT NO. 6659-030080

DOTLUX LED staircase light EASYGUIDE for wall switch 1.5 W 3000K white



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- Specially developed to be installed in the frame of a 2-gang or 3-gang wall switch next to the light switch or a socket outlet, it offers an elegant and space-saving lighting solution
- Thanks to its compact design, the screw-on step light fits into all wall switch sockets for cavity walls and flush-mounted installation
- 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 thanks to concealed arrangement of the illuminated surface with only 1.5 W energy consumption

PRODUCT GROUP EC002892_Decken-/Wandleuchte

SUCCESSION ARTICLE -

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

Dimensions

length: 55mm
width: 55mm
height: 50mm

BEAM ANGLE 75
PROTECTION CLASS (IP) other Front IP44 / rear IP20
LIGHT COLOR white
INPUT VOLTAGE 220 - 240 AC
SERVICE LIFE approx. 40.000 h at 25°C
Color temperature in Kelvin
COLOR-RENDERING-INDEX CRI > 92
POWER FACTOR 0,4
INRUSH CURRENT IN A 0
IK PROTECTION IK04
LUMEN PER WATT 47
PROTECTION CLASS II
VOLTAGE TYPE AC
HOUSING COLOUR white
SUITED FOR EMERGENCY LIGHTING No
SWITCH CYCLES > 80.000
INSTALLATION OPENING WIDTH 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 Yes

ASSORTMENT	Proline
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	Yes
SUITABLE FOR SUSPENDED MOUNTING	No
SUITABLE FOR CEILING MOUNTING	No
SUITABLE FOR LIGHT LINE CONFIGURATION	Yes
SUITABLE FOR WORKPLACE ACCORDING TO EN 12464-1	No
SUITABLE FOR NUMBER OF LIGHT SOURCES	1
LAMP HOLDER	-
MATERIAL COVER	Plastic matt/satinized
TYPE OF GRID	-
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)	SDCM1
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	No
WITH LIGHT SENSOR	No
WITH AIR SLOTS	No
FILAMENT TEST ACCORDING TO IEC 60695-2-11	650 °C - 30 s
CONSTANT LIGHT OUTPUT (CLO)	Yes
TYPE OF WIRING	Ending

CONNECTION TYPE	Cable
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	
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.	941260169
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	55
ABMESSUNGEN HÖHE MM	50
INSTALLATION HEIGHT/DEPTH IN MM	40
NOMINAL VOLTAGE IN V	230
MAX. NUMBER OF LIGHTS PER MINIATURE CIRCUIT BREAKER B16	550
MAX. NUMBER OF LIGHTS PER CIRCUIT BREAKER C16	350
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