DOTLUX
LICHT IN BESTER QUALITÄT

PRODUCT NO. 5046-130120

DOTLUX LED house number light WALLsquare 24cm 6W 3000K with dimmer switch (can be deactivated)

to the product page

- High-quality aluminum housing with powder coating in RAL7016
- Robust, water-jet protected design for outdoor use with IP 65 protection
- Glare-free, homogeneous and shadow-free light distribution
- EasyBase platform enables simple and fast installation
- with twilight switch
- Mounting accessories included
- Insect-friendly illumination due to warm white LED'
- Order separately the house number set 4751:
  - This includes 3 sets of numbers (0 - 9) and one set of letters each in upper case (A - H) and lower case (a - h) with a letter height of 8.5 cm.

SUCCESSION ARTICLE	-		BEAM ANGLE	120°
PREDECESSOR ARTICLE	5046-030120		PROTECTION CLASS (IP)	IP65
			LIGHT COLOR	white
WEIGHT IN KG	1.926		INPUT VOLTAGE	220 - 240 V AC
POWER CONSUMPTION IN WATTS	2,5		SERVICE LIFE	approx. 30.000 h at 25°C
NET LUMINOUS FLUX IN LUMENS	400		COLOR TEMPERATURE IN KELVIN	3000
LUMEN PER WATT	160		COLOR-RENDERING-INDEX	CRI > 82
			POWER FACTOR	0,9
			INRUSH CURRENT IN A	0
			IK PROTECTION	IK08
Dimensions			LUMEN PER WATT	160
			VOLTAGE TYPE	AC
length: 235mm			HOUSING COLOUR	black
width: 235mm			SUITED FOR EMERGENCY LIGHTING	No
height: 65mm			WARRANTY IN YEARS	5
			SUITABLE FOR SURFACE MOUNTING	Yes
			SUITABLE FOR MOUNTING	No
			ENABLED LICENSED PRODUCT	Yes
			ASSORTMENT	Proline
			ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
			ETIM GRUPPEN-ID	EC002892
			WITH ILLUMINANT	Yes
			SUITABLE FOR WALL MOUNTING	Yes
			SUITABLE FOR SUSPENDED MOUNTING	No

SUITABLE FOR CEILING MOUNTING	Yes
SUITABLE FOR LIGHT LINE CONFIGURATION	No
SUITABLE FOR WORKPLACE ACCORDING TO EN 12464-1	No
WITH CONTROL GEAR	No
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	No
LIGHT DISTRIBUTOR	Diffuser lens/optic/panel
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM5
DEGREE OF PROTECTION (NEMA)	3
IMPACT STRENGTH	IK08
LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN "D" ACCORDING TO EN 60598-2-24	Yes
SUITABLE FOR EMERGENCY LIGHTING	No
WITH MOVEMENT SENSOR	No
WITH LIGHT SENSOR	Yes
COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No
CONNECTION TYPE	-
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	2,5
LAMP TYPE	LED not exchangeable
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	D
LIGHT OUTLET	Direct
COLOUR OF LIGHT ADJUSTABLE	No
LUMINOUS FLUX ADJUSTABLE	No
BEAM ANGLE ADJUSTABLE	No
TYPE OF GRID	Matt
LIGHT SHARING	Symmetric
SURFACE PROTECTION HOUSING	Powder coating
BEAM ANGLE	Extreme wide beam >80°
TYPE OF CONTROL GEAR	Not required