DOTLUX
LICHT IN BESTER QUALITÄT

PRODUCT NO. 4371-299120

DOTLUX LED surface-mounted light SURFACE Ø400x62 max.26W 3000/4000/5700K COLORselect white with POWERselect

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- Quick and easy installation with EASYbase base plate and twistlock fastener
- Wide range of products enables use in all projects (e.g. sensor, exit, DALI ...)
- Sustainable product design thanks to easily replaceable LED module and power supply unit
- Rear and side cable entry with large cable storage space enables flexible use on site
- Ideal for residential projects thanks to impact-resistant IK10 polycarbonate housing
- Modern, clear design with indirect light component
- Splash-proof housing for outdoor, wet room and indoor areas
- Individual light color adjustable via COLORselect (light color: 3,000 K / 4,000 K / 5,700 K)
- Adjustable light output with Powerselect (13/16/22/26W)
- Suitable for central battery

SUCCESSION ARTICLE	-	BEAM ANGLE	120
PREDECESSOR ARTICLE	4371-1FW120	PROTECTION CLASS (IP)	IP54
		LIGHT COLOR	multicoloured
WEIGHT IN KG	0.164	INPUT VOLTAGE	186 - 240 AC/DC
NET LUMINOUS FLUX IN LUMENS	3380/2860/2080/1690 - 4000K	SERVICE LIFE	approx. 50.000 h at 25°C
LUMEN PER WATT	123/130/127	COLOR TEMPERATURE IN KELVIN	3000/4000/5700
POWER CONSUMPTION IN WATTS	13/16/22/26	COLOR-RENDERING-INDEX	CRI > 82
		POWER FACTOR	0,97
		IK PROTECTION	IK10
		LUMEN PER WATT	123/130/127
Dimensions		PROTECTION CLASS	II
		VOLTAGE TYPE	AC
diameter: 400mm		HOUSING COLOUR	white
height: 62mm		SUITED FOR EMERGENCY LIGHTING	yes
		INSTALLATION OPENING WIDTH IN MM	0
		INSTALLATION OPENING DIAMETER IN MM	0
		INSTALLATION OPENING LENGHT IN MM	0
		WARRANTY IN YEARS	5
		L80/B10	50000
		SUITABLE FOR SURFACE MOUNTING	Yes
		SUITABLE FOR MOUNTING	No
		ASSORTMENT	Proline
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required

LIFETIME L80/B10 AT 25°C	50000
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
SURFACE PROTECTION HOUSING	-
MATERIAL COVER	Plastic, structured
TYPE OF CONTROL GEAR	-
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 SHARING	-
LIGHT OUTLET	-
IMPACT STRENGTH	IK10
SUITABLE FOR EMERGENCY LIGHTING	Yes
WITH MOVEMENT SENSOR	No
WITH LIGHT SENSOR	No
COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No
WITH AIR SLOTS	Yes
TYPE OF WIRING	-
CONNECTION TYPE	Plug connection
COLOUR OF LIGHT ADJUSTABLE	Positions
COMPATIBLE WITH CASAMBI	No
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
SUITABLE FOR LAMP POWER IN W	26
LAMP TYPE	LED
DIMMING DALI-2	No
DIMMING PHASE CUT-ON	No
DIMMING GPRS	No
BEG FUNDING	only relevant in Germany

ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	D
BEAM ANGLE ADJUSTABLE	No
LUMINOUS FLUX ADJUSTABLE	Continuously variable
TYPE OF GRID	Other
LIGHT DISTRIBUTOR	Other
BEAM ANGLE	Extreme wide beam >80°
PHOTOBIOLOGICAL SAFETY ACCORDING TO EN 62471	Other