

PRODUCT NO. 5380-040120

DOTLUX LED basement light OVAL 4.5W 4000K IP44



to the product page

- Oval surface-mounted LED cellar light for ceiling and wall mounting, particularly suitable for rooms with high humidity such as cellars, underground garages and ducts.
- Impact-resistant frosted glass diffuser made of Makrolon® (BAYER) ensures high light transmission.
- Simple installation thanks to foldable light module which is fixed with just one screw
- Three break-out cable outlets allow flexible cabling
- Suitable for 20 mm plastic electrical conduits or cable grommets
- 2x cable grommets are included in the scope of delivery

SUCCESSION ARTICLE	-	BEAM ANGLE	120
WEIGHT IN KG	0.11	PROTECTION CLASS (IP)	IP44
NET LUMINOUS FLUX IN LUMENS	370	LIGHT COLOR	white
POWER CONSUMPTION IN WATTS	4.5	INPUT VOLTAGE	220 - 240 V AC
LUMEN PER WATT	82	SERVICE LIFE	approx. 35.000 h at 25°C
		COLOR TEMPERATURE IN KELVIN	4000
		COLOR-RENDERING-INDEX	CRI > 82
		POWER FACTOR	0,93
		INRUSH CURRENT IN A	0
Dimensions		IK PROTECTION	IK10
width: 85mm		LUMEN PER WATT	82
height: 48mm		PROTECTION CLASS	II
length: 160mm		VOLTAGE TYPE	AC
		HOUSING COLOUR	white
		WARRANTY IN YEARS	5
		L80/B10	25000
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
		LIFETIME L80/B10 AT 25°C	25000
		LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C	50000
		ETIM GRUPPEN-ID	EC002892
		MATERIAL COVER	Plastic matt/satinized
		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
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
IMPACT STRENGTH	IK10
COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No
COMPATIBLE WITH CASAMBI	No
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
DIMMING DALI-2	No
DIMMING PHASE CUT-ON	No
DIMMING GPRS	No
LIFETIME L70/B50 AT 25°C	50000
LIFETIME L90/B10 AT 25°C	12500
PULSE DURATION IN µS	0
BEG FUNDING	Only relevant in Germany
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	F
COLOUR OF LIGHT ADJUSTABLE	No