

PRODUCT NO. 4370-299120

# **DOTLUX LED surface-mounted light SURFACE Ø300x62 22W 3000/4000/5700K COLORselect white**



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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)
- Suitable for central battery

SUCCESSION ARTICLE	-
PREDECESSOR ARTICLE	4370-1FW120
WEIGHT IN KG	1.04
LUMEN PER WATT	125/129/127
POWER CONSUMPTION IN WATTS	22
NET LUMINOUS FLUX IN LUMENS	2770/2840/2800

## **Dimensions**

**height:** 62mm  
**diameter:** 300mm

BEAM ANGLE	120°
PROTECTION CLASS (IP)	IP54
LIGHT COLOR	multicoloured
INPUT VOLTAGE	176 - 240 V AC/DC
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	3000/4000/5700
COLOR-RENDERING-INDEX	CRI > 82
POWER FACTOR	0,96
IK PROTECTION	IK10
LUMEN PER WATT	125/129/127
PROTECTION CLASS	II
VOLTAGE TYPE	AC
HOUSING COLOUR	white
WARRANTY IN YEARS	5
L80/B10	50000
ENABLED LICENSED PRODUCT	Yes
ASSORTMENT	Proline
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
LIFETIME L80/B10 AT 25°C	50000
ETIM GRUPPEN-ID	EC002892
MATERIAL COVER	Plastic, structured
DIMMING 0-10 V	No
DIMMING 1-10 V	No
DIMMING DALI	No

<b>DIMMING DMX</b>	No
<b>DIMMING DSI</b>	No
<b>DIMMING POTENTIOMETER (INTEGRATED)</b>	No
<b>DIMMING LINESWITCH</b>	No
<b>DIMMING MANUFACTURER'S PROPRIETARY SYSTEM</b>	No
<b>DIMMING MAINS VOLTAGE MODULATION</b>	No
<b>DIMMING PHASE CUT-OFF</b>	No
<b>DIMMING PROGRAMMABLE</b>	No
<b>DIMMING RF</b>	No
<b>DIMMING SINE WAVE REDUCTION</b>	No
<b>DIMMING TOUCH AND DIM</b>	No
<b>DIMMING ZIGBEE</b>	No
<b>DIMMING WITH PUSH-BUTTON</b>	No
<b>DIMMING DEPENDING ON CONTROL GEAR</b>	No
<b>NO DIM FUNCTION</b>	Yes
<b>IMPACT STRENGTH</b>	IK10
<b>COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE</b>	No
<b>TYPE OF WIRING</b>	Ending
<b>COLOUR OF LIGHT ADJUSTABLE</b>	Positions
<b>DIMMING DALI-2</b>	No
<b>DIMMING PHASE CUT-ON</b>	No
<b>DIMMING GPRS</b>	No
<b>BEG FUNDING</b>	only relevant in Germany
<b>BEAM ANGLE</b>	Extreme wide beam >80°