

PRODUCT NO. 4932-0FW120

**DOTLUX LED surface mounted luminaire SURFACEsensor-exit Ø300x62 25W 3000/4000/5700K  
COLORselect white**



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- Additional 3h emergency light function with built-in lithium ion battery.
- Version with motion (radar) and daylight sensor (several lights can be programmed with one remote control, please order remote control separately)
- Quick and easy installation with EASYbase base plate and twistlock fastener
- Large product variety allows the use in all projects ( e.g. sensor, exit, DALI ...)
- Sustainable product design due to easily replaceable LED module, power supply and battery pack
- Rear and side cable entry with large cable storage space allow flexible use on site
- Ideal for residential projects due to impact resistant polycarbonate housing IK10
- Modern, clear design with indirect light component
- Splash-proof housing for outdoor, wet room and indoor use
- Individual light color adjustable by COLORselect (light color: 3,000 K / 4,000 K / 5,700 K)

<b>WEIGHT IN KG</b>	1.246
<b>POWER CONSUMPTION IN WATTS</b>	25
<b>NET LUMINOUS FLUX IN LUMENS</b>	2250-2500
<b>LUMEN PER WATT</b>	max. 100

**Dimensions**

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

<b>BEAM ANGLE</b>	120°
<b>PROTECTION CLASS (IP)</b>	IP54
<b>LIGHT COLOR</b>	multicoloured
<b>INPUT VOLTAGE</b>	220 - 240 V AC
<b>SERVICE LIFE</b>	approx. 50.000 h at 25°C
<b>OUTPUT LUMEN DURING EMERGENCY</b>	200
<b>COLOR TEMPERATURE IN KELVIN</b>	3000/4000/5700
<b>COLOR-RENDERING-INDEX</b>	CRI > 82
<b>POWER FACTOR</b>	0,9
<b>INRUSH CURRENT IN A</b>	0
<b>IK PROTECTION</b>	IK10
<b>BATTERY RUNTIME</b>	3h
<b>LUMEN PER WATT</b>	max. 100
<b>PROTECTION CLASS</b>	II
<b>VOLTAGE TYPE</b>	AC
<b>HOUSING COLOUR</b>	white
<b>SUITED FOR EMERGENCY LIGHTING</b>	yes
<b>WARRANTY IN YEARS</b>	5
<b>POWER EMERGENCY OPERATION IN W</b>	3
<b>ASSORTMENT</b>	Proline
<b>ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015</b>	not required
<b>ETIM GRUPPEN-ID</b>	EC002892
<b>DIMMING 0-10 V</b>	No
<b>DIMMING 1-10 V</b>	No

<b>DIMMING DALI</b>	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>COLOUR CONSISTENCY (MCADAM ELLIPSE)</b>	SDCM6
<b>IMPACT STRENGTH</b>	IK10
<b>SUITABLE FOR EMERGENCY LIGHTING</b>	Yes
<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>PULSE DURATION IN µS</b>	0
<b>BEG FUNDING</b>	Only relevant in Germany
<b>ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE</b>	E