

PRODUCT NO. 4485-299120

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























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- Version with motion (radar) and daylight sensor (several lights can be programmed with one remote control, please order remote control 5713 separately)
- 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 housing with indirect light component
- Splash-proof design 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 4485-1FW120

WEIGHT IN KG

LUMEN PER WATT 120/125/122

POWER CONSUMPTION IN WATTS

NET LUMINOUS FLUX IN LUMENS 2540/2630/2570

Dimensions

height: 62mm diameter: 300mm

BEAM ANGLE 170° **PROTECTION CLASS (IP)** IP54

LIGHT COLOR multicoloured INPUT VOLTAGE 186 - 240 AC/DC **SERVICE LIFE** approx. 50.000 h at 25°C

COLOR TEMPERATURE IN KELVIN 3000/4000/5700 CRI > 82

COLOR-RENDERING-INDEX POWER FACTOR n 9 IK PROTECTION IK10

LUMEN PER WATT 120/125/122

PROTECTION CLASS **VOLTAGE TYPE** AC **HOUSING COLOUR** white **SUITED FOR EMERGENCY LIGHTING WARRANTY IN YEARS** L80/B10 50000 SUITABLE FOR SURFACE MOUNTING Yes **ASSORTMENT** Proline

ENERGY EFFICIENCY CLASS

ACCORDING TO EU REGULATION

2019/2015

not required

50000 LIFETIME L80/B10 AT 25°C

LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C

100000

ETIM GRUPPEN-ID EC002892 WITH ILLUMINANT Yes



SUITABLE FOR WALL MOUNTING Yes **SUITABLE FOR CEILING MOUNTING** Yes **MATERIAL COVER** Plastic, structured WITH CONTROL GEAR DIMMING 0-10 V No DIMMING 1-10 V No **DIMMING DALI** No DIMMING DMX No DIMMING DSI No **DIMMING POTENTIOMETER** No (INTEGRATED) DIMMING LINESWITCH No DIMMING MANUFACTURER'S No PROPRIETARY SYSTEM DIMMING MAINS VOLTAGE No MODULATION **DIMMING PHASE CUT-OFF** No **DIMMING PROGRAMMABLE** No DIMMING RE No **DIMMING SINE WAVE REDUCTION** No **DIMMING TOUCH AND DIM** Nο **DIMMING ZIGBEE** No **DIMMING WITH PUSH-BUTTON** No **DIMMING DEPENDING ON CONTROL** Nο GEAR NO DIM FUNCTION Yes **COLOUR CONSISTENCY (MCADAM** SDCM6 **ELLIPSE)** IMPACT STRENGTH IK10 **LUMINAIRE WITH LIMITED SURFACE** TEMPERATURE, SIGN "D" ACCORDING No TO EN 60598-2-24 SUITABLE FOR EMERGENCY LIGHTING Yes WITH MOVEMENT SENSOR Yes WITH LIGHT SENSOR Yes **COVERING OF THE LUMINAIRE WITH** THERMALLY INSULATING MATERIAL No **POSSIBLE** WITH AIR SLOTS No **CONSTANT LIGHT OUTPUT (CLO)** No **COLOUR OF LIGHT ADJUSTABLE** Positions **OPERATION BY BLUETOOTH** No **COMPATIBLE WITH CASAMBI** No COMPATIBLE WITH APPLE HOMEKIT No **COMPATIBLE WITH GOOGLE** Nο **ASSISTANT COMPATIBLE WITH AMAZON ALEXA** No IFTTT SUPPORT AVAILABLE No LAMP TYPE LED **EMERGENCY POWER SUPPLY** No INTEGRATED **DIMMING DALI-2** No **DIMMING PHASE CUT-ON** No **DIMMING GPRS** No 100000 LIFETIME L70/B50 AT 25°C LIFETIME L90/B10 AT 25°C 25000 LIFETIME L90/B50 AT 25°C 0 **BEG FUNDING** only relevant in Germany **ENERGIEEFFIZIENZKLASSE DER**

LICHTQUELLE EINER LEUCHTE



TYPE OF WIRING
BEAM ANGLE ADJUSTABLE
LIGHT OUTLET
BEAM ANGLE

Suitable for through wiring No Direct/indirect Extreme wide beam >80°