

PRODUCT NO. 4670-140140

DOTLUX LED damp-proof luminaire SIMPLY IP54 1160mm 51W 4000K IK10



to the product page

- Housing made of shatterproof polycarbonate with frosted cover for shadow-free light distribution
- 3-pole through-wiring with internal luminaire terminal block and two gaskets
- easy-to-maintain modular internal design with highest quality components
- Cable ducts on the back facilitate installation and through-wiring for surface mounting
- Silicone-free
- Sustainable product design due to easily replaceable components

| | |
|------------------------------------|-------------|
| SUCCESSION ARTICLE | - |
| PREDECESSOR ARTICLE | 4670-040140 |
| WEIGHT IN KG | 2.1 |
| LUMEN PER WATT | 140 |
| POWER CONSUMPTION IN WATTS | 51 |
| NET LUMINOUS FLUX IN LUMENS | 7140 |

| | |
|---|--------------------------|
| BEAM ANGLE | 140 |
| PROTECTION CLASS (IP) | IP54 |
| LIGHT COLOR | white |
| INPUT VOLTAGE | 176 - 240 V AC/DC |
| SERVICE LIFE | approx. 50.000 h at 25°C |
| COLOR TEMPERATURE IN KELVIN | 4000 |
| COLOR-RENDERING-INDEX | CRI > 82 |
| POWER FACTOR | 0,95 |
| INRUSH CURRENT IN A | 0 |
| IK PROTECTION | IK10 |
| LUMEN PER WATT | 140 |
| PROTECTION CLASS | I |
| HOUSING COLOUR | white |
| SUITED FOR EMERGENCY LIGHTING | yes |
| SWITCH CYCLES | > 100.000 |
| WARRANTY IN YEARS | 5 |
| ASSORTMENT | Proline |
| ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015 | not required |
| ETIM GROUP IDENTIFICATION NUMBER | 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 |

Dimensions

width: 159mm
height: 85mm
length: 1160mm

| | |
|--|--------------------------|
| 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) | SDCM3 |
| IMPACT STRENGTH | IK10 |
| SUITABLE FOR EMERGENCY LIGHTING | Yes |
| 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 |
| PULSE DURATION IN µS | 0 |
| BEG FUNDING | only relevant in Germany |
| ENERGY EFFICIENCY CLASS OF THE LIGHT SOURCE OF A LUMINAIRE | C |
| COLOUR OF LIGHT ADJUSTABLE | No |