

PRODUCT NO. 4768-140120

DOTLUX LED damp-proof luminaire HIGHFORCEpc IP66/IP69 1455mm 24W 4000K IK10 1x3-pole



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- UV-stable diffuser and housing
- Suitable for outdoor use thanks to integrated pressure compensation valve
- Housing made of impact-resistant polycarbonate
- Impact resistance IK10
- Suitable for central battery
- IP66 / IP69
- D-certified
- Distance between both mounting brackets adjustable (700-980mm)
- Mounting brackets allow ceiling and/or wall mounting
- All HIGHFORCE luminaires are supplied without connector plug. Accessories can be found here in the store.

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| SUCCESSION ARTICLE | - | BEAM ANGLE | 120 |
| PREDECESSOR ARTICLE | 4768-040120 | PROTECTION CLASS (IP) | other IP66 / IP69 |
| WEIGHT IN KG | 1.7 | LIGHT COLOR | white |
| LUMEN PER WATT | 152 | INPUT VOLTAGE | 176 - 240 V AC/DC |
| POWER CONSUMPTION IN WATTS | 24 | SERVICE LIFE | approx. 50.000 h at 25°C |
| NET LUMINOUS FLUX IN LUMENS | 3650 | 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 | 152 |
| | | PROTECTION CLASS | I |
| | | HOUSING COLOUR | gray |
| | | FOOD-READY | Yes |
| | | WARRANTY IN YEARS | 7 |
| | | ASSORTMENT | Highline |
| | | ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015 | not required |
| | | 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 |
| Dimensions | | | |
| width: | 90mm | | |
| height: | 99mm | | |
| length: | 1455mm | | |

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| 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 |
| PULSE DURATION IN µS | 0 |
| BEG FUNDING | only relevant in Germany |
| ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE | C |
| COLOUR OF LIGHT ADJUSTABLE | No |