

## **PRODUCT NO.** 4768-040120

## DOTLUX LED damp-proof luminaire HIGHFORCEpc IP66/IP69 1455mm 27W 4000K IK10 1x3-pole





















- 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.

WEIGHT IN KG	1.7
POWER CONSUMPTION IN WATTS	27
NET LUMINOUS FLUX IN LUMENS	3570
LUMEN PER WATT	132

## Dimensions

length: 1455mm width: 90mm height: 99mm

**BEAM ANGLE** 120

**PROTECTION CLASS (IP)** other IP66 / IP69

**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** IK PROTECTION IK1∩ **LUMEN PER WATT** 132 PROTECTION CLASS **HOUSING COLOUR** gray **SUITED FOR EMERGENCY LIGHTING** yes FOOD-READY Yes **WARRANTY IN YEARS** 

ASSORTMENT **ENERGY EFFICIENCY CLASS** 

**ACCORDING TO EU REGULATION** 

2019/2015

**ETIM GRUPPEN-ID** EC002892

**MATERIAL COVER** Plastic matt/satinized

Highline

not required

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 RF No DIMMING SINE WAVE REDUCTION No **DIMMING TOUCH AND DIM** No DIMMING ZIGBEE No **DIMMING WITH PUSH-BUTTON** No DIMMING DEPENDING ON CONTROL No **GEAR** NO DIM FUNCTION Yes COLOUR CONSISTENCY (MCADAM SDCM6 ELLIPSE) IMPACT STRENGTH IK10 SUITABLE FOR EMERGENCY LIGHTING Yes COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL No POSSIBLE **COMPATIBLE WITH CASAMBI** No **COMPATIBLE WITH APPLE HOMEKIT** No **COMPATIBLE WITH GOOGLE** No **ASSISTANT 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** D LICHTQUELLE EINER LEUCHTE **COLOUR OF LIGHT ADJUSTABLE** No