

## **PRODUCT NO.** 4770-040120

## DOTLUX LED damp-proof luminaire HIGHFORCEpc IP66/IP69 1455mm 27W 4000K IK10 2x3-pole through-wired including end cap

















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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.

WEIGHT IN KG	1.5
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** Π IK PROTECTION IK10 **LUMEN PER WATT** 132 PROTECTION CLASS **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 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 **COVERING OF THE LUMINAIRE WITH** THERMALLY INSULATING MATERIAL No POSSIBLE **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