

## **PRODUCT NO.** 4777-040120

## DOTLUX LED damp-proof luminaire HIGHFORCEabs IP66/IP69 1455mm 54W 4000K IK06 1x3-pole

















to the product page

- UV-stable diffuser and housing
- Chemical-resistant special diffuser made of ChemRST material
- Suitable for agricultural use
- Housing made of impact resistant polycarbonate
- Impact resistance IKO6
- Suitable for central battery
- IP66 / IP69
- D-certified
- DLG certified
- Distance between both mounting brackets adjustable (700-980mm)
- Mounting brackets allow ceiling and/or wall mounting
- All HIGHFORCE lights are delivered without connector plug. Accessories can be found here in the store.

WEIGHT IN KG	1.65
POWER CONSUMPTION IN WATTS	54
NET LUMINOUS FLUX IN LUMENS	7170
LUMEN PER WATT	133

## 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 IKUE **LUMEN PER WATT** 133 PROTECTION CLASS **HOUSING COLOUR** gray **SUITED FOR EMERGENCY LIGHTING** yes FOOD-READY Yes

WARRANTY IN YEARS 7
ASSORTMENT Highline

ENERGY EFFICIENCY CLASS
ACCORDING TO EU REGULATION not required

2019/2015

ETIM GRUPPEN-ID EC002892

DIMMING 0-10 V No

DIMMING 1-10 V No

DIMMING DALI No

DIMMING 1-10 V No
DIMMING DALI No
DIMMING DMX No
DIMMING DSI No
DIMMING POTENTIOMETER
(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 IK06 SUITABLE FOR EMERGENCY LIGHTING Yes **DIMMING DALI-2** No **DIMMING PHASE CUT-ON** No **DIMMING GPRS** No PULSE DURATION IN  $\mu\text{S}$ 0 **BEG FUNDING** only relevant in Germany **ENERGIEEFFIZIENZKLASSE DER** D LICHTQUELLE EINER LEUCHTE **COLOUR OF LIGHT ADJUSTABLE** No