

## **PRODUCT NO.** 4771-140120

## DOTLUX LED damp-proof luminaire HIGHFORCEpc IP66/IP69 1455mm 45W 4000K IK10 2x3-pole through-wired including end cap



















at 25°C



- 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.

SUCCESSION ARTICLE	-
PREDECESSOR ARTICLE	4771-040120
WEIGHT IN KG	1.8
LUMEN PER WATT	162
POWER CONSUMPTION IN WATTS	45
NET LUMINOUS FLUX IN LUMENS	7280

## Dimensions

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

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
COLOR TEMPERATURE IN KELVIN	4000
	PROTECTION CLASS (IP) LIGHT COLOR INPUT VOLTAGE SERVICE LIFE

COLOR-RENDERING-INDEX CRI > 82 POWER FACTOR 0.95 **INRUSH CURRENT IN A** IK PROTECTION IK10 **LUMEN PER WATT** 162 PROTECTION CLASS **HOUSING COLOUR** gray **SUITED FOR EMERGENCY LIGHTING** yes FOOD-READY Yes **WARRANTY IN YEARS** 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 Nο (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 **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** В LICHTOUELLE EINER LEUCHTE **COLOUR OF LIGHT ADJUSTABLE** No