

PRODUCT NO. 4770-140120

DOTLUX LED damp-proof luminaire HIGHFORCEpc IP66/IP69 1455mm 24W 4000K IK10 2x3-pole through-wired including end cap



















to the product page

- 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	4770-040120
WEIGHT IN VC	1705
WEIGHT IN KG	1.725
NET LUMINOUS FLUX IN LUMENS	3650
LUMEN PER WATT	152
POWER CONSUMPTION IN WATTS	24

Dim	ens	ini	15
DIIII	EI 13	IUI	12

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

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** 0 IK PROTECTION IK10 **LUMEN PER WATT** 152 PROTECTION CLASS **HOUSING COLOUR** gray FOOD-READY Yes **WARRANTY IN YEARS ASSORTMENT** Highline

ENERGY EFFICIENCY CLASS

ACCORDING TO EU REGULATION

2019/2015

ETIM GRUPPEN-ID EC002892

MATERIAL COVER Plastic matt/satinized

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 **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** C LICHTQUELLE EINER LEUCHTE

No

COLOUR OF LIGHT ADJUSTABLE