

PRODUCT NO. 4768-040120

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







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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.

		BEAM ANGLE	120°
WEIGHT IN KG	1.7	PROTECTION CLASS (IP)	other IP66 / IP69
POWER CONSUMPTION IN WATTS	27	LIGHT COLOR	white
NET LUMINOUS FLUX IN LUMENS	3570	INPUT VOLTAGE	176 - 240 V AC/DC
LUMEN PER WATT	132	SERVICE LIFE	approx. 50.000 h at 25°C
		COLOR TEMPERATURE IN KELVIN	4000
		COLOR-RENDERING-INDEX	CRI > 82
		POWER FACTOR	0,95
Dimensions		INRUSH CURRENT IN A	0
		IK PROTECTION	IK10
length: 1455mm		LUMEN PER WATT	132
width: 90mm		PROTECTION CLASS	I
height: 99mm		HOUSING COLOUR	gray
		SUITED FOR EMERGENCY LIGHTING	yes
		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 (INTEGRATED)	No	
DIMMING LINESWITCH	No	
DIMMING MANUFACTURER'S PROPRIETARY SYSTEM	No	
DIMMING MAINS VOLTAGE MODULATION	No	
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 GEAR	No	
NO DIM FUNCTION	Yes	
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6	
IMPACT STRENGTH	IK10	
SUITABLE FOR EMERGENCY LIGHTING	Yes	
COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No	
DIMMING DALI-2	No	
DIMMING PHASE CUT-ON	No	
DIMMING GPRS	No	
PULSE DURATION IN μ S	0	
BEG FUNDING	only relevant in Germany	
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	D	
COLOUR OF LIGHT ADJUSTABLE	No	