

## PRODUCT NO. 4777-140120

## DOTLUX LED damp-proof luminaire HIGHFORCEabs IP66/IP69 1455mm 45W 4000K IK06 1x3-pole







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- UV-stable diffuser and housing
- Suitable for outdoor use thanks to integrated pressure compensation valve
- Chemical-resistant special diffuser made of ChemRST material
- Suitable for agricultural applications
- 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.

SUCCESSION ARTICLE	-	BEAM ANGLE	120
PREDECESSOR ARTICLE	4777-040120	PROTECTION CLASS (IP)	other IP66 / IP69
		LIGHT COLOR	white
WEIGHT IN KG	1.65	INPUT VOLTAGE	176 - 240 V AC/DC
LUMEN PER WATT	160	SERVICE LIFE	approx. 50.000 h at 25°C
POWER CONSUMPTION IN WATTS	45	COLOR TEMPERATURE IN KELVIN	4000
NET LUMINOUS FLUX IN LUMENS	7200	COLOR-RENDERING-INDEX	CRI > 82
		POWER FACTOR	0,95
		INRUSH CURRENT IN A	0
		IK PROTECTION	IK06
Dimensions		LUMEN PER WATT	160
		PROTECTION CLASS	I
height: 99mm		HOUSING COLOUR	gray
length: 1455mm		FOOD-READY	Yes
width: 90mm		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	IKO6	
COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	Νο	
COMPATIBLE WITH CASAMBI	No	
COMPATIBLE WITH APPLE HOMEKIT	No	
COMPATIBLE WITH GOOGLE ASSISTANT	No	
COMPATIBLE WITH AMAZON ALEXA	No	
DIMMING DALI-2	No	
DIMMING PHASE CUT-ON	No	
DIMMING GPRS	No	
PULSE DURATION IN $\mu$ S	0	
BEG FUNDING	only relevant in Germany	
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	В	
COLOUR OF LIGHT ADJUSTABLE	No	