

PRODUCT NO. 4781-140120

DOTLUX LED damp-proof luminaire HIGHFORCEabs IP66/IP69 1455mm 45W 4000K IK06 2x5-pole through-wired including end cap

















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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
- Automatic phase selection
- All HIGHFORCE lights are delivered without connector plug. Accessories can be found here in the store.

SUCCESSION ARTICLE	-	BEAM ANGLE	120°
PREDECESSOR ARTICLE	4781-040120	PROTECTION CLASS (IP)	other IP66 / IP69
		INPUT VOLTAGE	176 - 240 V AC/DC
WEIGHT IN KG	1.8	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
LUMEN PER WATT	160	POWER FACTOR	0,95
		INRUSH CURRENT IN A	0
		IK PROTECTION	IK06
		LUMEN PER WATT	160
Dimensions		PROTECTION CLASS	1
		HOUSING COLOUR	gray
length: 1455mm		FOOD-READY	Yes
width: 90mm		WARRANTY IN YEARS	7
height: 90mm		ASSORTMENT	Highline
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
		ETIM GRUPPEN-ID	EC002892
		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 IK06 **DIMMING DALI-2** No **DIMMING PHASE CUT-ON** No DIMMING GPRS No PULSE DURATION IN µS **BEG FUNDING** only relevant in Germany

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