

## **PRODUCT NO.** 4775-140050

## DOTLUX LED damp-proof luminaire HIGHFORCEnarrow 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
- Suitable for mounting heights from 6m thanks to narrow beam optics
- Automatic phase selection
- All HIGHFORCE luminaires are delivered without connector plug. Accessories can be found here
  in the store.

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SUCCESSION ARTICLE	-	BEAM ANGLE	50
PREDECESSOR ARTICLE	4775-040050	PROTECTION CLASS (IP)	other IP66 / IP69
		LIGHT COLOR	white
WEIGHT IN KG	2.015	INPUT VOLTAGE	176 - 240 V AC/DC
POWER CONSUMPTION IN WATTS	45	SERVICE LIFE	approx. 50.000 h at 25°C
NET LUMINOUS FLUX IN LUMENS	6810	COLOR TEMPERATURE IN KELVIN	4000
LUMEN PER WATT	151	COLOR-RENDERING-INDEX	CRI > 82
		POWER FACTOR	0,95
		INRUSH CURRENT IN A	0
		IK PROTECTION	IKO6
Dimensions		LUMEN PER WATT	151
		PROTECTION CLASS	1
length: 1455mm		HOUSING COLOUR	gray
width: 90mm		SUITED FOR EMERGENCY LIGHTING	yes
height: 99mm		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** No (INTEGRATED) DIMMING LINESWITCH No **DIMMING MANUFACTURER'S** No PROPRIETARY SYSTEM DIMMING MAINS VOLTAGE No MODULATION **DIMMING PHASE CUT-OFF** No **DIMMING PROGRAMMABLE** No 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 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  $\mu\text{S}$ **BEG FUNDING** only relevant in Germany **ENERGIEEFFIZIENZKLASSE DER** LICHTQUELLE EINER LEUCHTE **COLOUR OF LIGHT ADJUSTABLE** No