

PRODUCT NO. 4772-140050

DOTLUX LED damp-proof luminaire HIGHFORCEnarrow IP66/IP69 1455mm 45W 4000K IK06 1x5-pole DALI















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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
- All HIGHFORCE luminaires are delivered without connector plug. Accessories can be found here
 in the store.

SUCCESSION ARTICLE	-	BEAM ANGLE	50
PREDECESSOR ARTICLE	4772-040050	PROTECTION CLASS (IP)	other IP66 / IP69
		LIGHT COLOR	white
WEIGHT IN KG	1.8	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	IK06
Dimensions		LUMEN PER WATT	151
		PROTECTION CLASS	1
width: 90mm		HOUSING COLOUR	gray
height: 99mm		FOOD-READY	Yes
length: 1455mm		WARRANTY IN YEARS	7
		ASSORTMENT	Highline
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
		ETIM GROUP IDENTIFICATION NUMBER	EC002892
		MATERIAL COVER	Plastic matt/satinized
		NO DIM FUNCTION	No
		COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
		IMPACT STRENGTH	IKO6



COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL No POSSIBLE **COMPATIBLE WITH CASAMBI** No **COMPATIBLE WITH APPLE HOMEKIT** No COMPATIBLE WITH GOOGLE No **ASSISTANT COMPATIBLE WITH AMAZON ALEXA** No DIMMING DALI-2 Yes PULSE DURATION IN μS 0 **BEG FUNDING** only relevant in Germany **ENERGY EFFICIENCY CLASS OF THE** В LIGHT SOURCE OF A LUMINAIRE