

PRODUCT NO. 4773-040050

DOTLUX LED damp-proof luminaire HIGHFORCEnarrow IP66/IP69 1455mm 54W 4000K IK06 2x5-pole through-wired DALI including end cap



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- UV-stable diffuser and housing
- Chemical resistant special diffuser made of ChemRST material
- Suitable for agricultural use
- Housing made of impact resistant polycarbonate
- Impact resistance IK06
- 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.

WEIGHT IN KG	1.8	BEAM ANGLE	50°
POWER CONSUMPTION IN WATTS	54	PROTECTION CLASS (IP)	other IP66 / IP69
NET LUMINOUS FLUX IN LUMENS	6960	LIGHT COLOR	white
LUMEN PER WATT	129	INPUT VOLTAGE	176 - 240 V AC/DC
		SERVICE LIFE	approx. 50.000 h at 25°C
		COLOR TEMPERATURE IN KELVIN	4000
		COLOR-RENDERING-INDEX	CRI > 82
		POWER FACTOR	0,95
		INRUSH CURRENT IN A	0
		IK PROTECTION	IK06
		LUMEN PER WATT	129
		PROTECTION CLASS	I
		HOUSING COLOUR	gray
		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
		NO DIM FUNCTION	No
		COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
		IMPACT STRENGTH	IK06

Dimensions

length: 1455mm
width: 90mm
height: 99mm

COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No
DIMMING DALI-2	Yes
PULSE DURATION IN μ S	0
BEG FUNDING	only relevant in Germany
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	D
COLOUR OF LIGHT ADJUSTABLE	No