

PRODUCT NO. 4773-040050

DOTLUX LED damp-proof luminaire HIGHFORCE narrow 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
POWER CONSUMPTION IN WATTS	54
NET LUMINOUS FLUX IN LUMENS	6960
LUMEN PER WATT	129

Dimensions

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

BEAM ANGLE	50
PROTECTION CLASS (IP)	other IP66 / IP69
LIGHT COLOR	white
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 GROUP IDENTIFICATION NUMBER	EC002892
MATERIAL COVER	Plastic matt/satinized
NO DIM FUNCTION	No
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
IMPACT STRENGTH	IK06

COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No
COMPATIBLE WITH CASAMBI	No
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
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 LIGHT SOURCE OF A LUMINAIRE	D
COLOUR OF LIGHT ADJUSTABLE	No