

PRODUCT NO. 4773-040050-B-Ware

**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.

<b>WEIGHT IN KG</b>	1.8
<b>POWER CONSUMPTION IN WATTS</b>	54
<b>NET LUMINOUS FLUX IN LUMENS</b>	6960
<b>LUMEN PER WATT</b>	129

**Dimensions**

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

<b>BEAM ANGLE</b>	50
<b>PROTECTION CLASS (IP)</b>	other IP66 / IP69
<b>LIGHT COLOR</b>	white
<b>INPUT VOLTAGE</b>	176 - 240 V AC/DC
<b>SERVICE LIFE</b>	approx. 50.000 h at 25°C
<b>COLOR TEMPERATURE IN KELVIN</b>	4000
<b>COLOR-RENDERING-INDEX</b>	CRI > 82
<b>POWER FACTOR</b>	0,95
<b>INRUSH CURRENT IN A</b>	0
<b>IK PROTECTION</b>	IK06
<b>LUMEN PER WATT</b>	129
<b>PROTECTION CLASS</b>	I
<b>HOUSING COLOUR</b>	gray
<b>FOOD-READY</b>	Yes
<b>WARRANTY IN YEARS</b>	0
<b>ASSORTMENT</b>	Highline
<b>MATERIAL COVER</b>	Plastic matt/satinized
<b>NO DIM FUNCTION</b>	No
<b>COLOUR CONSISTENCY (MCADAM ELLIPSE)</b>	SDCM6
<b>IMPACT STRENGTH</b>	IK06
<b>COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE</b>	No
<b>DIMMING DALI-2</b>	Yes
<b>PULSE DURATION IN µS</b>	0

**BEG FUNDING**

only relevant in Germany

**COLOUR OF LIGHT ADJUSTABLE**

No