

## **PRODUCT NO.** 4782-140120

## DOTLUX LED damp-proof luminaire HIGHFORCEabs IP66/IP69 1455mm 24W 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
- All HIGHFORCE lights are delivered without connector plug. Accessories can be found here in the

SUCCESSION ARTICLE	_	BEAM ANGLE	120°
PREDECESSOR ARTICLE	4782-040120	PROTECTION CLASS (IP)	other IP66 / IP69
TREBECESSOR ARTICLE	4702 040120	LIGHT COLOR	•
			white
WEIGHT IN KG	1.671	INPUT VOLTAGE	176 - 240 V AC/DC
POWER CONSUMPTION IN WATTS	24	SERVICE LIFE	approx. 50.000 h at 25°C
NET LUMINOUS FLUX IN LUMENS	3610	COLOR TEMPERATURE IN KELVIN	4000
LUMEN PER WATT	150	COLOR-RENDERING-INDEX	CRI > 82
		POWER FACTOR	0,95
		INRUSH CURRENT IN A	0
		IK PROTECTION	IKO6
Dimensions		LUMEN PER WATT	150
		PROTECTION CLASS	1
length: 1455mm		HOUSING COLOUR	gray
width: 90mm		FOOD-READY	Yes
height: 99mm		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

ELLIPSE)

IMPACT STRENGTH

SDCM6

IK06

**COLOUR CONSISTENCY (MCADAM** 



COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL No

POSSIBLE

**DIMMING DALI-2** 

Yes

PULSE DURATION IN  $\mu\text{S}$ 

0 **BEG FUNDING** only relevant in Germany

**ENERGIEEFFIZIENZKLASSE DER** C LICHTQUELLE EINER LEUCHTE **COLOUR OF LIGHT ADJUSTABLE** No