

PRODUCT NO. 5159-040150

DOTLUX LED street light DOLPHINmaxi 240W 4000K 1-10V dimmable without pole adapter







to the product page

- Technical light with feel-good guarantee thanks to higher color rendering and two light colors
- Protection class I with integrated overvoltage protection (10,000 V)
- Universal mounting, pole mount/attachment on all pole diameters 42-76mm, swivels /-15°
- Multilayer lens optics with Lumileds® LEDs provide uniform light distribution
- Solid cast aluminum housing similar to RAL 9006 with pressure equalization valve
- Reliable and highly efficient LED driver with a lifetime of > 50,000 h ensures low maintenance costs
- Easy installation and tool-free maintenance due to disconnect plug
- Power reduction via separately available module (80%, 60%, 40%, 20%)

SUCCESSION ARTICLE	-	BEAM ANGLE	150x60°
		PROTECTION CLASS (IP)	IP66
WEIGHT IN KG	8.99	LIGHT COLOR	white
POWER CONSUMPTION IN WATTS	240	INPUT VOLTAGE	220 - 240 V AC
NET LUMINOUS FLUX IN LUMENS	32900	SERVICE LIFE	approx. 50.000 h at 25°C
LUMEN PER WATT	137	COLOR TEMPERATURE IN KELVIN	4000
		COLOR-RENDERING-INDEX	CRI > 82
		MAST SUPPORT	depending on adapter
		POWER FACTOR	0,95
Dimensions		INRUSH CURRENT IN A	0
		IK PROTECTION	IKO8
length: 730mm		LUMEN PER WATT	137
width: 378mm		HOUSING COLOUR	gray
height: 125mm		OVERVOLTAGE PROTECTION	up to 10000 V
		WARRANTY IN YEARS	5
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
		ETIM GRUPPEN-ID	EC000062
		MATERIAL COVER	Glass transparent
		DIMMING 1-10 V	Yes
		NO DIM FUNCTION	Yes
		COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
		IMPACT STRENGTH	IKO8
		PULSE DURATION IN μ S	0
		BEG FUNDING	only relevant in Germany



ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE

Е