

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
- Easy installation and tool-free maintenance due to disconnect plug
- Power reduction via separately available module (80%, 60%, 40%, 20%)

SUCCESSION A	RTICLE
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WEIGHT IN KG8.99POWER CONSUMPTION IN WATTS240NET LUMINOUS FLUX IN LUMENS32900LUMEN PER WATT137

Dimensions

length: 730mm width: 378mm height: 125mm BEAM ANGLE 150x60
PROTECTION CLASS (IP) IP66
LIGHT COLOR white
INPUT VOLTAGE 220 - 240 V AC

SERVICE LIFE approx. 50.000 h at 25°C

COLOR TEMPERATURE IN KELVIN 4000 **COLOR-RENDERING-INDEX** CRI > 82

MAST SUPPORT depending on adapter

POWER FACTOR 0,95
INRUSH CURRENT IN A 0
IK PROTECTION IK08
LUMEN PER WATT 137
HOUSING COLOUR gray

OVERVOLTAGE PROTECTION up to 10000 V

WARRANTY IN YEARS 5

ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION

PULSE DURATION IN µS

ACCORDING TO EU REGULATION not required 2019/2015

2019/2015

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

BEG FUNDING only relevant in Germany



ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE

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