

PRODUCT NO. 5158-040155

DOTLUX LED street light DOLPHINmini 150W 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	ARTICLE
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WEIGHT IN KG 7.15

POWER CONSUMPTION IN WATTS 150

NET LUMINOUS FLUX IN LUMENS 19750

LUMEN PER WATT 132

Dimensions

length: 630mm width: 336mm height: 132mm BEAM ANGLE 155x45°
PROTECTION CLASS (IP) IP66
LIGHT COLOR white
INPUT VOLTAGE 220 - 240 V AC

INFO I VOLTAGE 220 - 240 V A

SERVICE LIFE approx. 80.000 h at 25°C COLOR TEMPERATURE IN KELVIN 4000

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 132
HOUSING COLOUR gray

OVERVOLTAGE PROTECTION up to 10000 V

WARRANTY IN YEARS

ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015

ED LISSENAG LISUT COURSE LZO/REG

LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C

ETIM GRUPPEN-ID EC000062

MATERIAL COVER Glass transparent

not required

151000

DIMMING 1-10 VYesNO DIM FUNCTIONYesCOLOUR CONSISTENCY (MCADAM ELLIPSE)SDCM6

IMPACT STRENGTH IKO8
LIFETIME L70/B50 AT 25°C 151000



 LIFETIME L90/B10 AT 25°C
 37750

 PULSE DURATION IN µS
 0

 LIFETIME L90/B50 AT 25°C
 50333

BEG FUNDING

only relevant in Germany

ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE