

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 A	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

SERVICE LIFE approx. 80.000 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
 132

 HOUSING COLOUR
 gray

 OVERVOLTAGE PROTECTION
 up to 10000 V

WARRANTY IN YEARS

ENERGY EFFICIENCY CLASS

ACCORDING TO EU REGULATION not required

2019/2015

LED-LIFETIME LIGHT SOURCE L70/B50

AT 25°C

151000

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

COMPATIBLE WITH APPLE HOMEKIT No



COMPATIBLE WITH GOOGLE

ASSISTANT

 COMPATIBLE WITH AMAZON ALEXA
 No

 LIFETIME L70/B50 AT 25°C
 151000

 LIFETIME L90/B10 AT 25°C
 37750

PULSE DURATION IN µS

BEG FUNDING only relevant in Germany

No

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ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE