

PRODUCT NO. 5159-030150-B-Ware

DOTLUX LED street light DOLPHINmaxi 240W 3000K 1-10V dimmable without pole adapter













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- 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 attachment/attachment on all pole diameters 42-76 mm, pivotable /-15°
- Multilayer lens optics with Lumileds® LEDs enable uniform light distribution
- Solid cast aluminum housing similar to RAL 9006 with pressure compensation valve
- Reliable and highly efficient LED driver with a service life of > 50,000 h ensures low maintenance costs
- Easy installation and tool-free maintenance thanks to disconnect plug
- Power reduction via separately available module (80%, 60%, 40%, 20%)

WEIGHT IN KG 10
POWER CONSUMPTION IN WATTS 240
NET LUMINOUS FLUX IN LUMENS 31100
LUMEN PER WATT 130

Dimensions

length: 889mm width: 378mm height: 192mm 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 3000

MAST SUPPORT depending on adapter

CRI > 82

POWER FACTOR0,95INRUSH CURRENT IN A0IK PROTECTIONIK08LUMEN PER WATT130HOUSING COLOURgray

COLOR-RENDERING-INDEX

OVERVOLTAGE PROTECTION up to 10000 V

WARRANTY IN YEARS

MATERIAL COVER Glass transparent

DIMMING 1-10 V Yes

NO DIM FUNCTION No

COLOUR CONSISTENCY (MCADAM ELLIPSE)

SDCM6

IMPACT STRENGTH IKO8

COMPATIBLE WITH APPLE HOMEKIT No

COMPATIBLE WITH GOOGLE
ASSISTANT No

COMPATIBLE WITH AMAZON ALEXA No **PULSE DURATION IN µS** 0

BEG FUNDING only relevant in Germany