

PRODUCT NO. 3454

DOTLUX LED street light BELUGAmicro 20W 4000K without pole adapter



to the product page

- Protection class I with integrated overvoltage protection (10,000 V)
- Variety of adapters enables mounting on all pole diameters
- The multilayer lens optics with CREE® LEDs enable uniform light distribution
- Solid cast aluminum housing in RAL 7022 with impact resistance class IK09
- Reliable and highly efficient LED driver with a service life of > 80,000h ensures low maintenance costs

SUCCESSION ARTICLE	-
PREDECESSOR ARTICLE	2407
WEIGHT IN KG	3.1
POWER CONSUMPTION IN WATTS	20
NET LUMINOUS FLUX IN LUMENS	2400
LUMEN PER WATT	120

Dimensions

length: 405mm
width: 190mm
height: 92mm

BEAM ANGLE	135x50
PROTECTION CLASS (IP)	IP66
LIGHT COLOR	white
INPUT VOLTAGE	176 - 240 V AC/DC
SERVICE LIFE	approx. 80.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	4000
COLOR-RENDERING-INDEX	CRI > 75
MAST SUPPORT	depending on adapter
POWER FACTOR	0,96
INRUSH CURRENT IN A	0
IK PROTECTION	IK09
LUMEN PER WATT	120
PROTECTION CLASS	I
HOUSING COLOUR	gray
SWITCH CYCLES	> 160.000
OVERVOLTAGE PROTECTION	up to 10000 V
WARRANTY IN YEARS	7
ASSORTMENT	Proline
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
ETIM GRUPPEN-ID	EC000062
MATERIAL COVER	Glass transparent
DIMMING 0-10 V	No
DIMMING 1-10 V	No
DIMMING DALI	No
DIMMING DMX	No

DIMMING DSI	No
DIMMING POTENTIOMETER (INTEGRATED)	No
DIMMING LINESWITCH	No
DIMMING MANUFACTURER'S PROPRIETARY SYSTEM	No
DIMMING MAINS VOLTAGE MODULATION	No
DIMMING PHASE CUT-OFF	No
DIMMING PROGRAMMABLE	No
DIMMING RF	No
DIMMING SINE WAVE REDUCTION	No
DIMMING TOUCH AND DIM	No
DIMMING ZIGBEE	No
DIMMING WITH PUSH-BUTTON	No
NO DIM FUNCTION	Yes
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
IMPACT STRENGTH	IK09
CONSTANT LIGHT OUTPUT (CLO)	No
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
DIMMING PHASE CUT-ON	No
DIMMING GPRS	No
PULSE DURATION IN μS	0
BEG FUNDING	only relevant in Germany
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	D