

PRODUCT NO. 3282-040135

DOTLUX LED street light BELUGAmini 38W 4000K SKI without pole adapter



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- Protection class I with separate 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 and smooth surface
- Highly efficient PHILIPS® LED driver ensures low maintenance costs
- Future-oriented module design with innovative cooling system
- Easy installation and tool-free maintenance
- Integrated pressure equalization valve

SUCCESSION ARTICLE	-	BEAM ANGLE	135°/50°
PREDECESSOR ARTICLE	3282	PROTECTION CLASS (IP)	IP66
		LIGHT COLOR	white
WEIGHT IN KG	5.2	INPUT VOLTAGE	176 - 240 V AC/DC
POWER CONSUMPTION IN WATTS	max. 38	SERVICE LIFE	approx. 80.000 h at 25°C
NET LUMINOUS FLUX IN LUMENS	4560	COLOR TEMPERATURE IN KELVIN	4000
LUMEN PER WATT	120	COLOR-RENDERING-INDEX	CRI > 75
		MAST SUPPORT	depending on adapter
		POWER FACTOR	0,94
		INRUSH CURRENT IN A	0
		LUMEN PER WATT	120
		PROTECTION CLASS	I
		HOUSING COLOUR	gray
		SWITCH CYCLES	> 160.000
		OVERVOLTAGE PROTECTION	up to 10000 V
		INPUT VOLTAGE SPAN	90-264 V AC
		WARRANTY IN YEARS	7
		INPUT VOLTAGE RANGE LUMINAIRE	90-264 V AC
		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

Dimensions

length: 520mm
width: 300mm
height: 130mm

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
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