

PRODUCT NO. 3282-040135

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



to the product page

- 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

<b>SUCCESSION ARTICLE</b>	-	<b>BEAM ANGLE</b>	135x50
<b>PREDECESSOR ARTICLE</b>	3282	<b>PROTECTION CLASS (IP)</b>	IP66
<b>WEIGHT IN KG</b>	5.2	<b>LIGHT COLOR</b>	white
<b>POWER CONSUMPTION IN WATTS</b>	max. 38	<b>INPUT VOLTAGE</b>	176 - 240 V AC/DC
<b>NET LUMINOUS FLUX IN LUMENS</b>	4560	<b>SERVICE LIFE</b>	approx. 80.000 h at 25°C
<b>LUMEN PER WATT</b>	120	<b>COLOR TEMPERATURE IN KELVIN</b>	4000
		<b>COLOR-RENDERING-INDEX</b>	CRI > 75
		<b>MAST SUPPORT</b>	depending on adapter
		<b>POWER FACTOR</b>	0,94
		<b>INRUSH CURRENT IN A</b>	0
		<b>LUMEN PER WATT</b>	120
		<b>PROTECTION CLASS</b>	I
		<b>HOUSING COLOUR</b>	gray
		<b>SWITCH CYCLES</b>	> 160.000
		<b>OVERVOLTAGE PROTECTION</b>	up to 10000 V
		<b>INPUT VOLTAGE SPAN</b>	90-264 V AC
		<b>WARRANTY IN YEARS</b>	7
		<b>INPUT VOLTAGE RANGE LUMINAIRE</b>	90-264 V AC
		<b>ASSORTMENT</b>	Proline
		<b>ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015</b>	not required
		<b>ETIM GRUPPEN-ID</b>	EC000062
		<b>MATERIAL COVER</b>	Glass transparent
		<b>DIMMING 0-10 V</b>	No
		<b>DIMMING 1-10 V</b>	No
		<b>DIMMING DALI</b>	No
<b>Dimensions</b>			
<b>length:</b>	520mm		
<b>width:</b>	300mm		
<b>height:</b>	130mm		

<b>DIMMING DMX</b>	No
<b>DIMMING DSI</b>	No
<b>DIMMING POTENTIOMETER (INTEGRATED)</b>	No
<b>DIMMING LINESWITCH</b>	No
<b>DIMMING MANUFACTURER'S PROPRIETARY SYSTEM</b>	No
<b>DIMMING MAINS VOLTAGE MODULATION</b>	No
<b>DIMMING PHASE CUT-OFF</b>	No
<b>DIMMING PROGRAMMABLE</b>	No
<b>DIMMING RF</b>	No
<b>DIMMING SINE WAVE REDUCTION</b>	No
<b>DIMMING TOUCH AND DIM</b>	No
<b>DIMMING ZIGBEE</b>	No
<b>DIMMING WITH PUSH-BUTTON</b>	No
<b>NO DIM FUNCTION</b>	Yes
<b>COLOUR CONSISTENCY (MCADAM ELLIPSE)</b>	SDCM6
<b>DIMMING PHASE CUT-ON</b>	No
<b>DIMMING GPRS</b>	No
<b>PULSE DURATION IN <math>\mu</math>S</b>	0
<b>BEG FUNDING</b>	only relevant in Germany
<b>ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE</b>	D