

PRODUCT NO. 4558-140360

**DOTLUX LED bollard light WAY 20cm 7,5/15W 4000K**



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- Dotlux LED bollard light WAY 20 cm
- Freely selectable light emission surface thanks to interchangeable glass and cover plates
- Power-Select enables the system output to be set to 50% / 100%
- High-quality aluminum housing with powder coating in DB703
- Robust, splash-proof design for outdoor use with IP54 protection
- Glare-free and homogeneous light distribution with high color rendering Ra>82
- EASYbase platform enables quick and easy installation
- For looping through with connection box (input and output each for 3 x 2.5mm<sup>2</sup> cable)
- Incl. professional mounting base made of special aluminum alloy for better hold, approved for installation with earth contact

**PRODUCT GROUP** EC000301\_Wegeleuchte

**PREDECESSOR ARTICLE** 4558-040360

**WEIGHT IN KG** 1.97

**NET LUMINOUS FLUX IN LUMENS** 400/800

**LUMEN PER WATT** 53

**POWER CONSUMPTION IN WATTS** 7,5-15

**Dimensions**

**length:** 120mm

**height:** 200mm

**width:** 120mm

<b>BEAM ANGLE</b>	360
<b>PROTECTION CLASS (IP)</b>	IP54
<b>LIGHT COLOR</b>	white
<b>SERVICE LIFE</b>	approx. 40.000 h at 25°C
<b>COLOR TEMPERATURE IN KELVIN</b>	4000
<b>COLOR-RENDERING-INDEX</b>	CRI > 82
<b>LUMEN PER WATT</b>	53
<b>PROTECTION CLASS</b>	I
<b>VOLTAGE TYPE</b>	AC/DC
<b>HOUSING COLOUR</b>	anthracite
<b>WARRANTY IN YEARS</b>	5
<b>L80/B10</b>	50000
<b>DIMMING WITHOUT DIMMER</b>	No
<b>ASSORTMENT</b>	Proline
<b>LIFETIME L80/B10 AT 25°C</b>	50000
<b>LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C</b>	100000
<b>WITH ILLUMINANT</b>	Yes
<b>SUITABLE FOR NUMBER OF LIGHT SOURCES</b>	1
<b>LAMP HOLDER</b>	-
<b>MATERIAL COVER</b>	Glass transparent
<b>TYPE OF CONTROL GEAR</b>	LED operating device current-controlled
<b>WITH CONTROL GEAR</b>	Yes
<b>IMPACT STRENGTH</b>	IK06

<b>WITH MOVEMENT SENSOR</b>	No
<b>WITH LIGHT SENSOR</b>	No
<b>CONSTANT LIGHT OUTPUT (CLO)</b>	No
<b>CONNECTION TYPE</b>	other cables
<b>LUMINOUS FLUX ADJUSTABLE</b>	Positions
<b>BEAM ANGLE ADJUSTABLE</b>	Positions
<b>COMPATIBLE WITH APPLE HOMEKIT</b>	No
<b>COMPATIBLE WITH GOOGLE ASSISTANT</b>	No
<b>COMPATIBLE WITH AMAZON ALEXA</b>	No
<b>IFTTT SUPPORT AVAILABLE</b>	No
<b>EXCHANGEABLE CONTROL GEAR</b>	Yes
<b>SUITABLE FOR LAMP POWER IN W</b>	15
<b>LAMP TYPE</b>	LED exchangeable
<b>LIFETIME L70/B50 AT 25°C</b>	100000
<b>LIFETIME L90/B10 AT 25°C</b>	25000
<b>BEG FUNDING</b>	Only relevant in Germany
<b>ELDAS-NR.</b>	941700929
<b>MAX. SYSTEM POWER IN W</b>	15
<b>ABMESSUNGEN BREITE MM</b>	120
<b>ABMESSUNGEN HÖHE MM</b>	200
<b>MAX. NUMBER OF LIGHTS PER MINIATURE CIRCUIT BREAKER B16</b>	180
<b>MAX. NUMBER OF LIGHTS PER CIRCUIT BREAKER C16</b>	180
<b>LIGHT OUTLET</b>	Direct
<b>TYPE OF WIRING</b>	Suitable for through wiring
<b>COLOUR OF LIGHT ADJUSTABLE</b>	No
<b>LIGHT SHARING</b>	Symmetric/asymmetric
<b>SURFACE PROTECTION</b>	Powder coating
<b>LIGHT DISTRIBUTOR</b>	Other
<b>BEAM ANGLE</b>	Extreme wide beam >80°