

PRODUCT NO. 4561-030360-B-Ware

**DOTLUX Fehler im Befehl: Es wurde ein ungültiger Längenparameter an die right-Funktion übergeben.**



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- Dotlux LED bollard light WAY 15 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 IP65 protection
- Glare-free and homogeneous light distribution with high color rendering Ra>82
- EasyMount platform enables quick and easy installation

**PRODUCT GROUP** EC002892\_Decken-/Wandleuchte

**WEIGHT IN KG** 1.5  
**NET LUMINOUS FLUX IN LUMENS** 400/800  
**LUMEN PER WATT** 53  
**POWER CONSUMPTION IN WATTS** 7,5-15

**BEAM ANGLE** 360  
**PROTECTION CLASS (IP)** IP65  
**LIGHT COLOR** white  
**INPUT VOLTAGE** 176 - 240 AC/DC  
**SERVICE LIFE** approx. 40.000 h at 25°C  
**COLOR TEMPERATURE IN KELVIN** 3000  
**COLOR-RENDERING-INDEX** CRI > 82  
**LUMEN PER WATT** 53  
**HOUSING COLOUR** gray  
**SUITED FOR EMERGENCY LIGHTING** No  
**WARRANTY IN YEARS** 0  
**L80/B10** 50000  
**SUITABLE FOR SURFACE MOUNTING** No  
**SUITABLE FOR MOUNTING** No  
**ASSORTMENT** Proline  
**ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015** not required  
**LIFETIME L80/B10 AT 25°C** 50000  
**LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C** 100000  
**WITH ILLUMINANT** Yes  
**SUITABLE FOR WALL MOUNTING** No  
**SUITABLE FOR SUSPENDED MOUNTING** No  
**SUITABLE FOR CEILING MOUNTING** No

**Dimensions**

**width:** 120mm  
**height:** 148mm  
**length:** 120mm

SUITABLE FOR WORKPLACE ACCORDING TO EN 12464-1	No
SUITABLE FOR NUMBER OF LIGHT SOURCES	112
WITH CONTROL GEAR	Yes
DIMMING 0-10 V	No
DIMMING 1-10 V	No
DIMMING DALI	No
DIMMING DMX	No
DIMMING DSI	No
DIMMING POTENTIOMETER (INTEGRATED)	Yes
DIMMING LINESWITCH	No
DIMMING MANUFACTURER'S PROPRIETARY SYSTEM	No
DIMMING MAINS VOLTAGE MODULATION	Yes
DIMMING PHASE CUT-OFF	Yes
DIMMING PROGRAMMABLE	Yes
DIMMING RF	No
DIMMING SINE WAVE REDUCTION	No
DIMMING TOUCH AND DIM	No
DIMMING ZIGBEE	No
DIMMING WITH PUSH-BUTTON	No
DIMMING DEPENDING ON CONTROL GEAR	No
NO DIM FUNCTION	Yes
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
IMPACT STRENGTH	IK06
LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN "D" ACCORDING TO EN 60598-2-24	Yes
SUITABLE FOR EMERGENCY LIGHTING	No
WITH MOVEMENT SENSOR	No
WITH LIGHT SENSOR	No
COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No
WITH AIR SLOTS	No
CONSTANT LIGHT OUTPUT (CLO)	Yes
CONNECTION TYPE	Cable
OPERATION BY BLUETOOTH	No
COMPATIBLE WITH CASAMBI	No
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
IFTTT SUPPORT AVAILABLE	No
EXCHANGEABLE CONTROL GEAR	Yes
SUITABLE FOR LAMP POWER IN W	15
LAMP TYPE	LED exchangeable
DIMMING DALI-2	No
DIMMING PHASE CUT-ON	Yes
DIMMING GPRS	No
LIFETIME L70/B50 AT 25°C	100000
LIFETIME L90/B10 AT 25°C	25000
BEG FUNDING	Only relevant in Germany
ENERGY EFFICIENCY CLASS OF THE LIGHT SOURCE OF A LUMINAIRE	G

<b>DIAMETER IN MM</b>	0
<b>MAX. SYSTEM POWER IN W</b>	15
<b>RATED AMBIENT TEMPERATURE ACCORDING TO IEC62722-2-1 IN °C</b>	-25-45
<b>ABMESSUNGEN BREITE MM</b>	120
<b>ABMESSUNGEN HÖHE MM</b>	148
<b>MAX. NUMBER OF LIGHTS PER MINIATURE CIRCUIT BREAKER B16</b>	160
<b>MAX. NUMBER OF LIGHTS PER CIRCUIT BREAKER C16</b>	160
<b>TYPE OF CONTROL GEAR</b>	Electronic transformer
<b>LIGHT OUTLET</b>	Direct
<b>TYPE OF WIRING</b>	Suitable for through wiring
<b>COLOUR OF LIGHT ADJUSTABLE</b>	No
<b>LUMINOUS FLUX ADJUSTABLE</b>	No
<b>BEAM ANGLE ADJUSTABLE</b>	No
<b>LIGHT SHARING</b>	Symmetric
<b>SURFACE PROTECTION HOUSING</b>	Powder coating
<b>TYPE OF GRID</b>	None
<b>LIGHT DISTRIBUTOR</b>	Other
<b>BEAM ANGLE</b>	Extreme wide beam >80°