

PRODUCT NO. 4749-030360

DOTLUX LED bollard light CONEground 65cm 9W 3000K



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- High-quality aluminum housing with powder coating in RAL7016 in a timeless design
- Robust, splash-proof design for outdoor use with IP 65 protection
- Glare-free, homogeneous and shadow-free light distribution
- Quick and easy installation via luminaire connection terminal
- Mounting accessories included
- Insect-friendly lighting thanks to warm white LEDs

PRODUCT GROUP EC000301_Wegeleuchte

SUCCESSION ARTICLE -

WEIGHT IN KG 1.57
POWER CONSUMPTION IN WATTS 9
NET LUMINOUS FLUX IN LUMENS 380
LUMEN PER WATT 42

Dimensions

length: 90mm
width: 90mm
height: 650mm
diameter: 90mm

BEAM ANGLE 360
PROTECTION CLASS (IP) IP65
LIGHT COLOR white
SERVICE LIFE approx. 30.000 h at 25°C
COLOR TEMPERATURE IN KELVIN 3000
COLOR-RENDERING-INDEX CRI > 82
POWER FACTOR 0,5
INRUSH CURRENT IN A 0
IK PROTECTION IK08
LUMEN PER WATT 42
PROTECTION CLASS I
VOLTAGE TYPE AC
HOUSING COLOUR gray
GLARE-FREE UGR value less than 18 – suitable for computer workstations
WARRANTY IN YEARS 3
L80/B10 30000
DIMMING WITHOUT DIMMER No
ASSORTMENT Proline
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015 not required
LIFETIME L80/B10 AT 25°C 30000
LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C 60000
WITH ILLUMINANT Yes

LAMP HOLDER	-
MATERIAL COVER	Plastic matt/satinized
TYPE OF CONTROL GEAR	LED operating device current-controlled
WITH CONTROL GEAR	Yes
IMPACT STRENGTH	IK08
WITH MOVEMENT SENSOR	No
WITH LIGHT SENSOR	No
CONNECTION TYPE	Push-in clamp
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
EXCHANGEABLE CONTROL GEAR	No
SUITABLE FOR LAMP POWER IN W	9
LAMP TYPE	LED exchangeable
LIFETIME L70/B50 AT 25°C	60000
LIFETIME L90/B10 AT 25°C	15000
PULSE DURATION IN µS	0
BEG FUNDING	Only relevant in Germany
ENERGY EFFICIENCY CLASS OF THE LIGHT SOURCE OF A LUMINAIRE	E
ELDAS-NR.	941700169
Dimension Length in mm	
DIAMETER IN MM	90
MAX. SYSTEM POWER IN W	9
ABMESSUNGEN BREITE MM	90
ABMESSUNGEN HÖHE MM	650
NOMINAL VOLTAGE IN V	230
LIGHT OUTLET	Direct
TYPE OF WIRING	Suitable for through wiring
COLOUR OF LIGHT ADJUSTABLE	No
LUMINOUS FLUX ADJUSTABLE	No
BEAM ANGLE ADJUSTABLE	No
LIGHT SHARING	Symmetric
SURFACE PROTECTION	Powder coating
LIGHT DISTRIBUTOR	Other
BEAM ANGLE	Extreme wide beam >80°