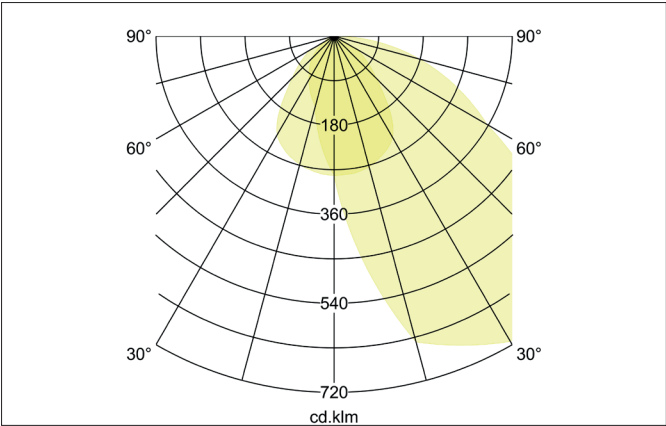
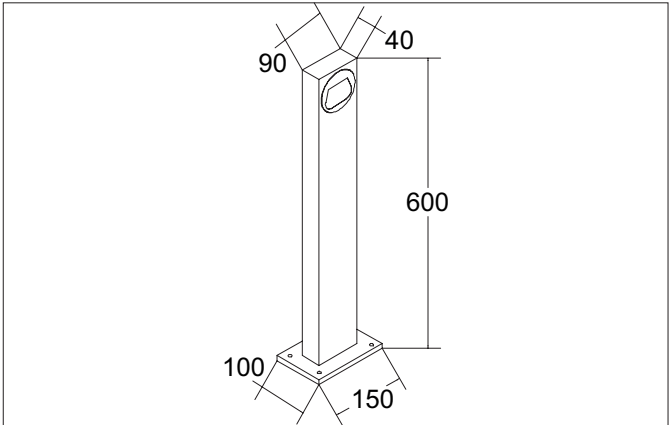




QUADER LED bollard light, IP54, height 600 mm
Article no. 60120103



Tender	
LED bollard light, IP54, height 600 mm, Rectangular.Luminaire length 40.0 mm, Luminaire width 90.0 mm, Hight 600.0 mm Weight 1.827 kg,Luminous flux 730 lm, Power 1 x 9,5 W, System Efficiency 66 lm/W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Housing material: Aluminium / Glass, Colour: graphite structure, Permissible ambient temperature (ta): -20 °C up to +50 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP54. With electronic driver, on/off switchable.	

Article data	
Article no.	60120103
GTIN	4251433926184
Series name	QUADER
Short description	LED bollard light, IP54, height 600 mm
Material	Aluminium / Glass
Colour	graphite structure
RAL colour	7016
Shape	Rectangular
Length	40 mm
Width	90 mm
Hight	600 mm
Scope of delivery	incl. converter for connection to 230 V mains voltage, switchable and 500 mm connection cable.
Weight	1.827 kg
Conformance	CE, UKCA


QUADER LED bollard light, IP54, height 600 mm

Article no. 60120103

Lighting technology	
Colour temperature	3.000 K
Luminous flux	730 lm
System efficiency	66 lm/W
Colour rendering	CRI > 80
Reflector	Without
Beam angle	65°
Adjustable color temperature	No

Operating technology of the luminaire	
System output	11 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	I
Degree of protection	IP54
Ambient temperature	-20°C up to +50°C
Control	on/off
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person.
Energy efficiency class	not required

Mounting technology	
Mounting method	Surface mounting
Place of installation	Floor-mounted
Adjustability	Not adjustable

Packing data	
Gross weight	2.183 kg
Length of packaging	220 mm
Packaging width	140 mm
Packaging height	675 mm
Disposal at end of life	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.