



QUAD PRO 90

Free-standing lamp, DALI, 2200 K, IP65, rectangular, anthracite

The QUAD PRO bollard lights combine timeless design with high robustness (IK10) and a special sea air-resistant coating. The asymmetrical optics enable optimum, standard-compliant illumination of pathways. With a ULOR- $<1\%$, the lights comply with nature conservation requirements to prevent light pollution. Available in two heights (600 mm / 900 mm) and two light colours (2,200 K and 2,700 K), for flexible lighting concepts in outdoor areas.

TECHNICAL DATA

Item no.	1010202
Number of different light outlets	1
IP Code	IP65
Impact resistance class	IK 10
Impact resistance	20 Joule
Assembly	Surface
Assembly details	Ground
Dimmable	Yes
Dimming technology	DALI
Number of through-wires	120
Primary nominal voltage	100-240V ~50/60 Hz
Secondary power / voltage	500 mA
Safety class	I
Wattage	14 W
Minimum ambient temperature	-25 °C
Maximum ambient temperature	45 °C
Number of luminaires at LS B16A	170
Number of luminaires at LS C16A	170
Level of inrush current	8.6 A
Duration of inrush current	135 µs
Temperature at glass (light emission)	60 °C
Lumen	450 lm

Light Source

2432926		
		Colour temperature
		2200 Kelvin
		Beam angle
		45 °
		Color
		anthracite
		CRI
		80
		Service life
		50000 h
		Risk Group
		1
		Width
		8 cm
		Height
		90 cm
		Depth
		16 cm
		Net weight
		3.82 kg
		Gross weight
		5 kg
		BIG WHITE Page
		713