



# **Product Datasheet**

20 Garden & Underwater>The LED Bollards Range Cone reflector

# 67410A/AN/W



20W LED Bollard, IP65 for Garden illumination.

Supplied with non-dimmable LED driver.

Complies with standard EN60598-1 and any other specific standards.



Downloads









Dimensions



#### **Physical Specification**

Item Group	20 Garden & Underwater
Family	The LED Bollards Range Cone reflector
Order Code	67410A/AN/W
Colour	Anthracite
Material	Die Cast
Diffuser Material	PC
Shape	Circular
Height	1000mm
Diameter	160mm
Surface Floor/Ground	Yes
Outdoor	Yes
Adjustable	No

### Electrical Characteristics

Gear	Built In
Fitting + Driver	
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	
Power(Watts)	20W
IP Rating	IP65
Light Source	LED built in
Dimmable	No
F Mark	F
Fitting	
Input Type	Constant Current
Input Current	500mA
Voltage	40V
Power(Watts)	20W
IP Rating	IP65
Light Source	LED built in
LED Type	SMD 2835
LED Brand	Osram
Gear	
Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes

Power(Watts)	13,5-20W
Power Factor	0,9
Constant Current	Yes
500mA	27-40V
IP Rating	IP20
Safety Class	
Dimmable	No
Ambient Temp	55°C
Operating Temp	85°C
Housing Material	Plastic
Output Terminal	Connector
Protection	Short Circuit
Ilumination Data	
Ilumination Data  Colour Temperature	3000K
Ilumination Data  Colour Temperature  Lumen Output	3000K 1600lm
Colour Temperature	
Colour Temperature  Lumen Output	1600lm
Colour Temperature  Lumen Output  Light Efficiency	1600lm 80lm/W
Colour Temperature  Lumen Output  Light Efficiency  CRI	1600lm 80lm/W
Colour Temperature  Lumen Output  Light Efficiency  CRI  Illumination Diagram	1600lm 80lm/W
Colour Temperature  Lumen Output  Light Efficiency  CRI  Illumination Diagram	1600lm 80lm/W
Colour Temperature  Lumen Output  Light Efficiency  CRI	1600lm 80lm/W
Colour Temperature  Lumen Output  Light Efficiency  CRI  Illumination Diagram	1600lm 80lm/W
Colour Temperature  Lumen Output  Light Efficiency  CRI  Illumination Diagram  Packing Info  Box Weight	1600lm 80lm/W 80 5.900kg
Colour Temperature  Lumen Output  Light Efficiency  CRI  Illumination Diagram  Packing Info  Box Weight  Pcs/Carton	1600lm  80lm/W  80  5.900kg

## Certification & Warranty

Warranty

Weee Directive

Yes

2 years



