19 Garden & Underwater>The LED Bollards Range Cone reflector

# 67410A/AN/W



20W LED Bollard, IP65 for Garden illumination.

Complete with non-dimmable LED driver.

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

IP65 IK08 80 CRI CE

## Downloads

IES CE

## Dimensions




## Physical Specification

| | |
|---|---|
| Item Group | 19 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 |

| | |
|---|---|
| IK Rating | 8 |

## 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 |  |

### 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 |

## Illumination Data

| | |
|---|---|
| Colour Temperature | 3000K |
| Lumen Output | 1600lm |
| Light Efficiency | 80lm/W |
| CRI | 80 |
| Illumination Diagram |  |

## Packing Info

| | |
|---|---|
| Box Weight | 5.900kg |
| Pcs/Carton | 2 |
| Barcode | 5291889057482 |
| HS Code | 9405413990 |

## Certification & Warranty

| | |
|---|---|
| Warranty | 2 years |
| Weee Directive | Yes |