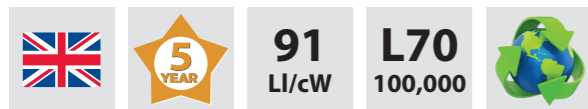


Gamma 1



PRODUCT DESCRIPTION

The GAMMA 1 range of LED bollards are aesthetically pleasing, but also capable of lighting anything from footpaths to service roads. With lumens output of up to 2400 lumens and an efficacy up to 91 LI/cW.

Constructed from an extruded aluminium housing including a flush mounting base and a stylish, tapered head with a flat top. Completed with vandal-resistant screws, an internal driver tray for easy maintenance and supplied with a Mounting kit and 200mm anchor bolts included.

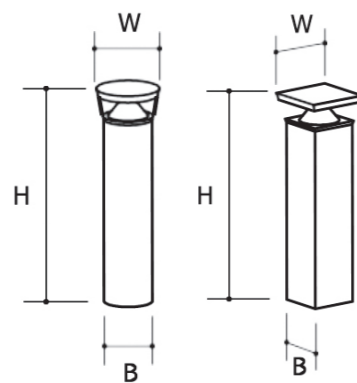
Available as either round or square and finished as standard in textured black (RAL9005) powdercoat over a chromate conversion coating.

Optics consisting of a reflective white polycarbonate cone reflector coupled with a clear polycarbonate vandal-resistant lens.

FEATURES

- Ingress Protection **IP66**
- Colour Temperature **4000k**

DIMENSIONS



mm	730	731	732	733
W	234	234	234	234
B	178	178	178	178
H	908	908	968	968
KG	5.3	8.4	5.5	8.6

PRODUCT DATA

GAMMA 1				
Product code	Curcuit Watts (w)	Delivered Lumens	Colour Temp	Efficacy LI/cW
Round				
730.2300.840	20	2300	4100	87
Square				
731.2400.840	20	2400	4100	91
Round Domed				
732.2300.840	20	2300	4100	87
Square Pyramid				
733.2400.840	20	2400	4100	91

PRODUCT OPTIONS



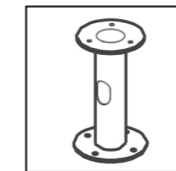
3hr Emergency suffix .EM3



Microwave Occupancy Detection suffix .S3



Photocell suffix .S6



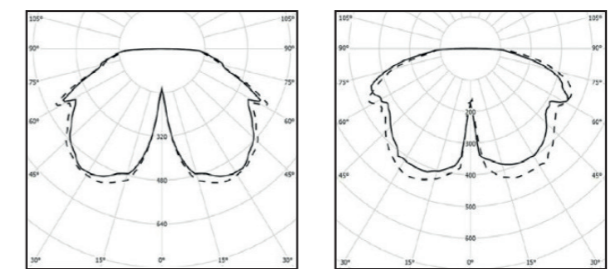
MS10 Root Mount Kit

LED PERFORMANCE

25° Ambient Temperature	L70/B50
GAMMA 1	100,000

'L' Value = % of initial Lumens maintained after specified time
'B' Value = % of fittings failing to meet operational expectations after specified time

PHOTOMETRIC PERFORMANCE



730

731

- GAMMA 1
- Output - 2400
- LOR - 100%
- 26w