

Bathurst



Robust designed post top fixture offering additional vandal protection, making it suitable for public lighting applications. The opaque acrylic diffuser offers a low glare environment and an optional PE cell model is

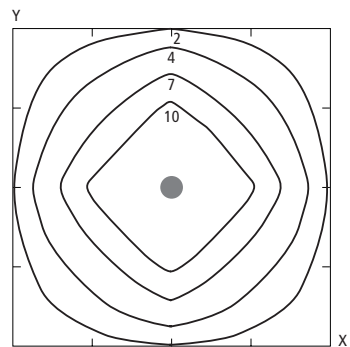
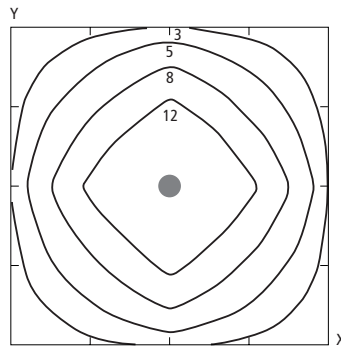
available. Control gear is integrally mounted to suit lamps up to 125W.

Applications

- Driveways
- Shopping Malls
- Car Parks
- Parklands
- Security Areas
- Landscape Areas



Photometric design data



Horizontal illumination – Bathurst Post Top BAT125MBF

Mounting height – 3.5m Area – 16m x 16m
 X increments = 4.0m Y increments = 4.0m
 Plane height = 0.0m

Illumination conversion factors for different heights

| Height | Multiply | Height | Multiply |
|--------|----------|--------|----------|
| 3.0m | : 1.36 | 4.0m | : 0.77 |
| 3.5m | : 1.00 | 4.5m | : 0.61 |

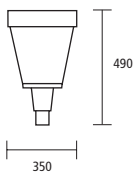
Horizontal illumination – Bathurst Post Top BAT70SON

Mounting height – 3.5m Area – 16m x 16m
 X increments = 4.0m Y increments = 4.0m
 Plane height = 0.0m

Wired to AS3137 and EMC approved

PE versions available on request,
 Supplied complete with PE Cell

Pole Spigot Size = 76mm O.D.



Product reference

Lamp ordered separately

| | | | |
|-----------|------|---------|-----|
| BAT80MBF | 80W | HQL80W | HPF |
| BAT125MBF | 125W | HQL125W | HPF |

| | | | |
|-----------|------|-------------|-----|
| BAT70SON | 70W | NAVE70I | HPF |
| BAT100MHI | 100W | HQIE100WNDL | HPF |