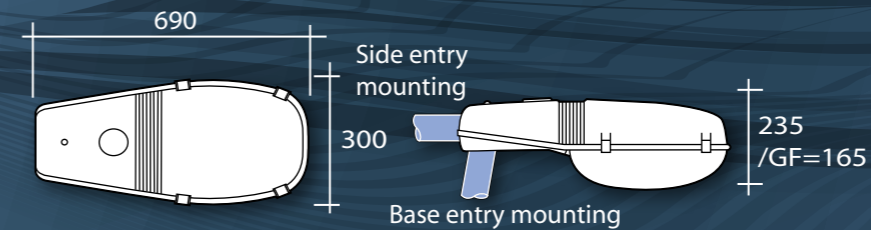


A high efficiency lantern with an IP65 lamp compartment incorporating either a 70 or 100 watt Osram Endura lamp with Quicktronic control gear. A wide range of options are also available to suit the application.

Designed and manufactured to comply with EN 60598 and are CE certified.



Lamp Options



END: Endura



Applications:

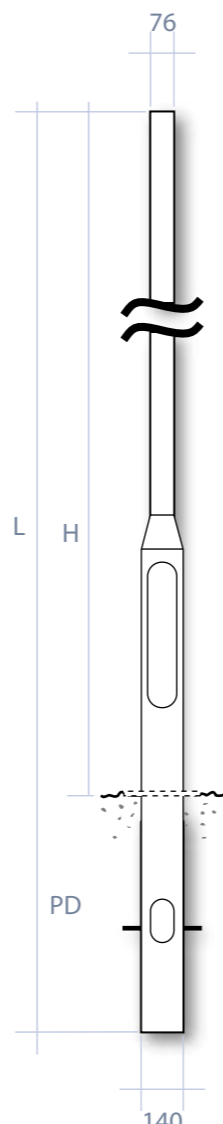
- Installations with limited provision for maintenance or access

Hot dipped galvanised Parallel Sided Poles with access door

Order Code

| Root Mnt | Flange Mnt | H (m) | L (m) | PD (m) | Kg |
|----------|------------|-------|-------|--------|----|
| COL4RM76 | COL4FM76 | 4 | 4.8 | 0.8 | 30 |
| COL5RM76 | COL5FM76 | 5 | 5.5 | 0.8 | 37 |
| COL6RM76 | COL6FM76 | 6 | 6.7 | 1.0 | 45 |

Astra 1,2 & 3 are designed for 60mm poles. To use with these 76mm poles order the following adaptor: ASTRASPIG76F/60M



Product Specification

- Certified ingress protection to IP65 (lamp compartment)
- Massive 60,000 hours lamp life guaranteed
- Flicker free instant start
- Hot re-strike
- Remote mounted light weight high efficiency electronic control gear
- Impact resistant UV stabilised polycarbonate bowl
- Can be supplied base or side entry at no extra cost – specify when ordering
- All available with a NEMA socket for use with a photocell
- High performance anodised reflector to optimise light distribution
- UV stabilised impact resistant polycarbonate body with powder coated cast aluminium gear tray
- For photometry details refer to Page 218 graph ref PC044
- Windage guide - 0.17m²**

Optional Features

(Add suffix to order code)

/NEMA: Dusk to dawn sensing photo electric cell

/FTB: Fused terminal block

/GF: Toughened front glass

/GB: Toughened glass bowl

Note Astra spigot required if post top mounting - Order Code: ASTRASPIG76F/60M

Order Codes

Including Lamps

Astra 3 - L690 x W300 x H235

| Order Code | Watt | Kg | Lamp |
|-------------|------|-----|------|
| AST3/70END | 70 | 6.0 | END |
| AST3/100END | 100 | 6.0 | END |

Example order code:
AST3100END/GF/NEMA – A 100 watt Endura lantern fitted with a glass front and NEMA photoelectric cell. Supplied complete with lamp.