



CPL 100

The CPL 100 is an economical and energy efficient post-top luminaire for a range of lamps. It provides a functional, economic and energy efficient concept for residential lighting applications.



Materials and Finish

- High pressure die-cast aluminium spigot base
- High impact acrylic diffuser bowl
- High impact glass filled nylon top cover
- Stainless steel threaded dome nut or spike
- Silicon sponge gaskets

Installation

- Fix to 76mm post top
- Three zinc coated MB grub screws provided
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Features

- Ingress protection: IP 66
- Lip recess on spigot base
- Drip ridge on diffuser bowl
- Control gear mounted on removable gear tray
- Tool-free maintenance and lamp replacement

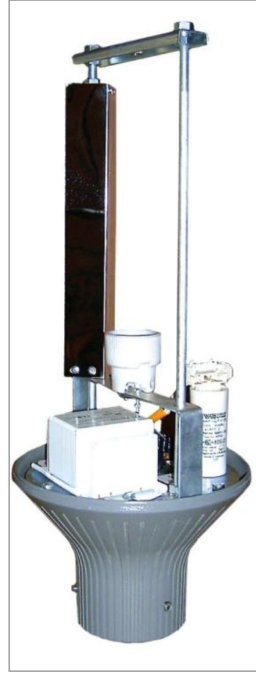
Application Areas

- Residential areas
- Shopping areas
- Car parks
- Pedestrian areas
- Public squares

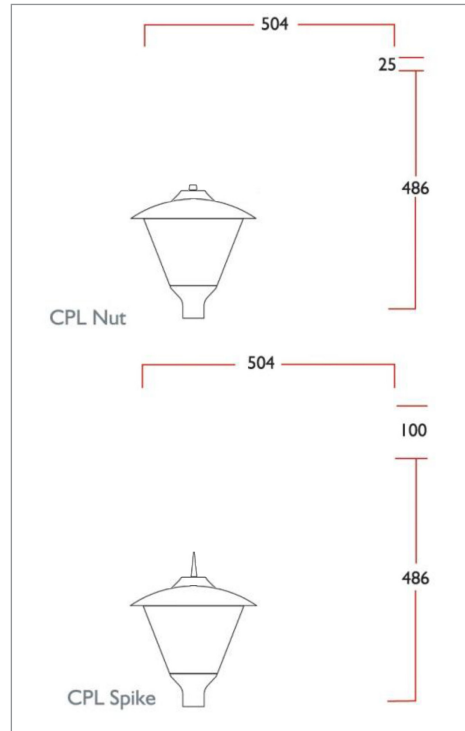
Suitable Lamp Types

- SON 70/1/100W
- HPI 70/100W
- PL-T 57W
- PL-C 18/26W
- HPLN 80/125W

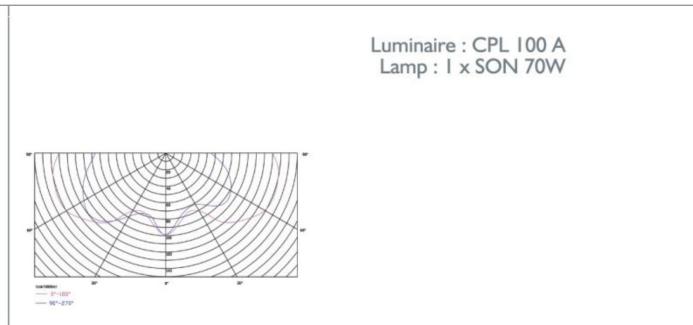
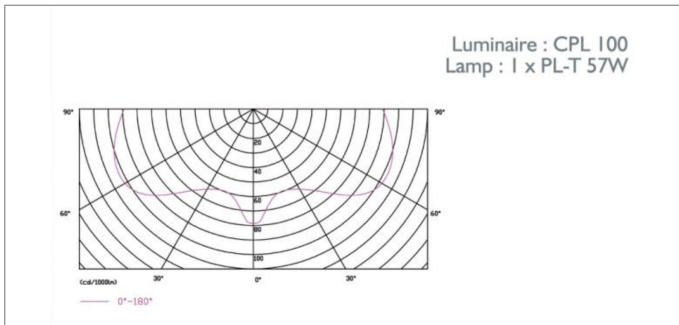
Dimensions



- 1 - Keyhole slots in gear tray for quick and complete replacement of all internal components
- 2 - Stainless steel bolt and nut for closing top cover, ensuring that no galvanic corrosion occurs
- 3 - Optional asymmetrical specular reflector for street lighting applications



Photometric Data



Accessories

- ASYM – asymmetrical specular reflector
- DLS – incorporated recessed miniature daylight switch
- MCB – incorporated 5kA circuit breaker
- NEMA – photocell socket option
- PITB – plug-in 5-way terminal block
- POL – police version
- PV – various colours available on request, specify colour

Ordering Data

Full product name	Lumen	Weight
CPL 100 *SON 70W/I	5 600	4.7
CPL 100 *SON 100W	10 200	5.2
CPL 100 *HPI 70W	4 900	4.7
CPL 100 *HPI 100W	8 000	5.2
CPL 100 *PL-T 57W	4 300	3.2
CPL 100 *PL-C 18W	1 200	3.0
CPL 100 *PL-C 26W	1 800	3.1
CPL 100 *HPLN 80W	3 700	4.4
CPL 100 *HPLN 125W	6 200	4.5
CPL 100 LED 40W	3 400	3.1

EPIC LIGHTING

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