# Decorative Lantern

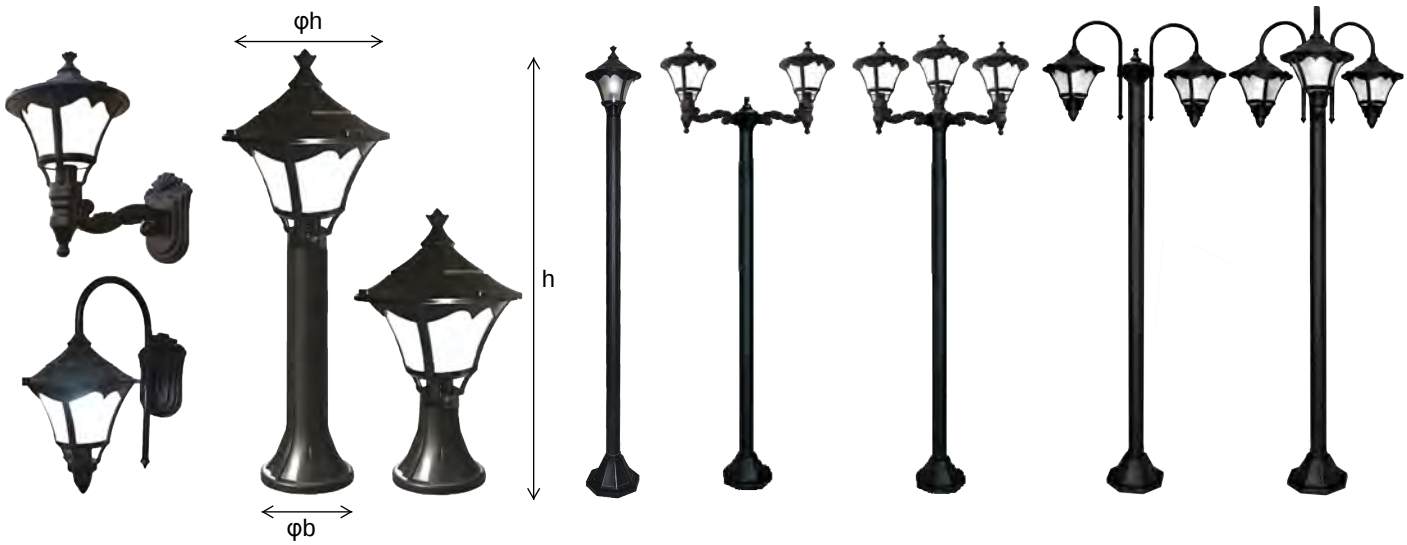
## For Wall and Landscape Lighting



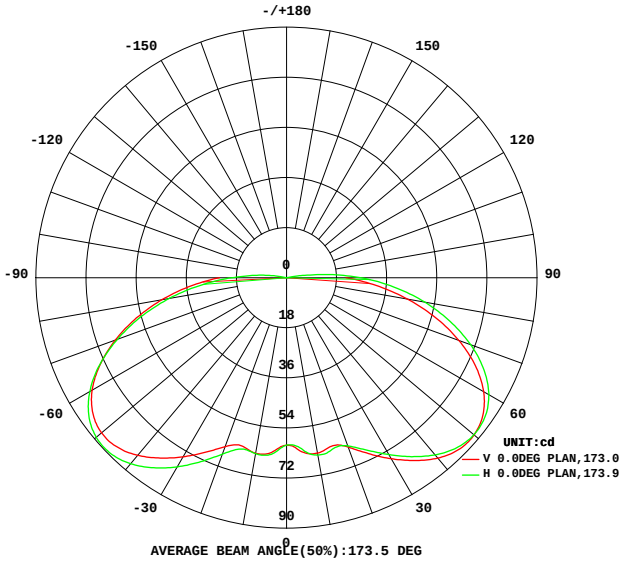
*A modular solution for landscape and wall lighting, available as decorative lighting poles; single, double or triple, bollards, single wall top lighting units and even as decorative wall lights, indoors and outdoors. The universal E27 Bulb base offers flexibility and liberty of choice for various lighting options at will.*

## E27 Bulb base IP54

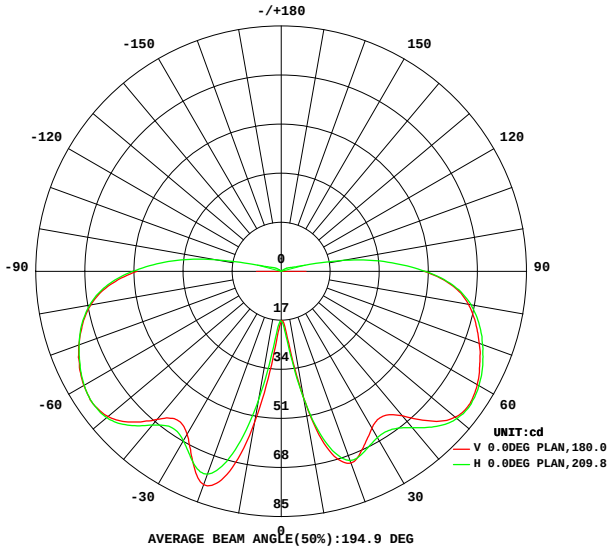
| | |
|---|---|
| **Physical** | |
| Mass | 1.625 kg (Head) |
| Dimensions | φh 295mm*φb 190m*h 400-1000mm (for base/bollard model)<br>φb 270mm*h2500-3000mm octagon shaped (for poles) |
| Body | ABS (UV resistant) + Aluminum Section tube φ75mm (for bollards/poles)+ Aluminum base (optional) |
| Diffuser | Prismatic Poly carbonate (UV resistant) |
| Protection | IP54 |
| Mounting | M4-M6 Fischer Screws / M4-M6 Anchor bolts |
| **Photometric** | |
| Light Source | E27 LED Bulb (up to 15cm in length) |
| LOR | 43% for base fixed, 51.2% for pendent (based on typical 12W LED E27 Bulb) |
| Spread angle | 173.5° for base fixed, 194.9° for pendent |
| **Spectrometric** | |
| | As per installed Bulb(s) |
| **Electrical** | |
| Power supply | 220VAC, 50/60Hz |
| Power | Up to 100W per E27 bulb base |



## Polar radiation distribution




Base Fixed




Pendent

| Art. no. | Type | Base | Var. |
|---|---|---|---|
| LOTUS-E27000000-- | Lantern base fixed | E27 | None |
| WIP-E27000000-- | Wall lantern steel tube pendent | E27 | None |
| WCF-E27000000-- | Wall lantern ABS Arm based | E27 | None |
| FEB75-E27000000-- | lantern bollard 75cm | E27 | None |
| FEB100-E27000000-- | lantern bollard 1m | E27 | None |
| SFP250-E27000000-- | lantern single pole 2.5m | E27 | None |
| SFP300-E27000000-- | lantern single pole 3m | E27 | None |
| DIP250-E27000000-- | lantern double pole steel tube pendent 2.5m | 2*E27 | None |
| DIP300-E27000000-- | lantern double pole steel tube pendent 3m | 2*E27 | None |
| DCP250-E27000000-- | lantern double pole ABS Arm based 2.5m | 2*E27 | None |
| DCP300-E27000000-- | lantern double pole ABS Arm based 3m | 2*E27 | None |
| TIP250-E27000000-- | lantern triple pole steel tube pendent 2.5m | 3*E27 | None |
| TIP300-E27000000-- | lantern triple pole steel tube pendent 3m | 3*E27 | None |
| TCP250-E27000000-- | lantern triple pole ABS arm based 2.5m | 3*E27 | None |
| TCP300-E27000000-- | lantern triple pole ABS arm based 3m | 3*E27 | None |

Sources for software simulation for installation (*.IES, *.LDT files) and advanced test results are available on request
Performance described above requires proper installation according to internationally recognized codes and within mentioned operational limitations.
Any properties not directly affecting photometric, spectrometric or electrical performance are liable to change without prior notice.


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