

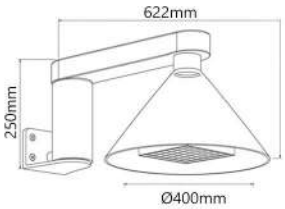
ZPL-998






ZWL-998






Color Options

Black RAL 9011 | Dark Grey RAL 7043 | White RAL 9003 | Matt Silver RAL 9006

**HIGH EFFICIENCY**
Up to 150 lm/W energy saving and reliable.

**MULTIPLE INSTALLATION**
Wall-mounted, pole-top, and post-top options.

**DURABLE CONSTRUCTION**
Die-cast aluminum body, corrosion resistant.

**ELEGANT DESIGN**
Timeless European style blends with any architecture.

**IP66 WATERPROOF**
Perfect for outdoor environments.

IP66

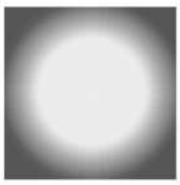
## DESCRIPTION

Modern architectural pole or wall mounted luminaire.
Body made of die-cast aluminium with electro static Powder coated painting in black, grey or silver Finish.
Epoxy cationic electro-coating, upon phospho-Chromate treatment, Uv-stabilising primer.
Diffuser made of tempered clear glass.
High corrosion resistant capability
Silicon rubber gasket for dust & waterproof
Stainless steel alloy screws
- Heat resistant and solid conduct wiring
- Ideal for external garden and area lighting
- European standard of EN 60598

## POLE:

Column made of Hot Deep Galvanized steel with epoxy cationic eletro-coating, upon phospho-chromate treatment, Uv-stabilising primer.
**Aluminium Alloy, and Extruded aluminium pole available on request.**

Symmetric



Asymmetric



The symmetric light distribution is ideal for illuminating squares, plazas and othe open areas while the asymmetric light distribution is ideal for illuminating streets and pathways

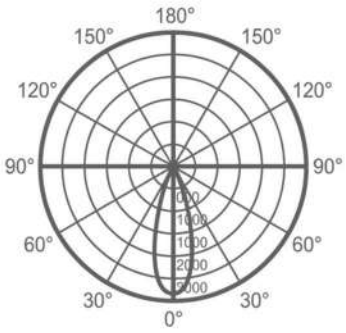
BROADWAY - UK Ltd.

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**www.broadwaylux.co.uk**

| Product Code | ZPL-998 / ZWL-998 | | | | | | |
|---|---|---|---|---|---|---|---|
| Rated Power | 20W | 30W | 40W | 50W | 60W | 80W | 100W |
| LED Type | PHILIPS | PHILIPS | PHILIPS | PHILIPS | PHILIPS | PHILIPS | PHILIPS |
| Input Voltage | AC85-265V | AC85-265V | AC85-265V | AC85-265V | AC85-265V | AC85-265V | AC85-265V |
| Frequency Range | 50Hz-60Hz | 50Hz-60Hz | 50Hz-60Hz | 50Hz-60Hz | 50Hz-60Hz | 50Hz-60Hz | 50Hz-60Hz |
| Power Factor | >0.95 | >0.95 | >0.95 | >0.95 | >0.95 | >0.95 | >0.95 |
| CRI | >80 | >80 | >80 | >80 | >80 | >80 | >80 |
| Color Temperature | 3000K - 6500K | 3000K - 6500K | 3000K - 6500K | 3000K - 6500K | 3000K - 6500K | 3000K - 6500K | 3000K - 6500K |
| Efficiency | >90% | >90% | >90% | >90% | >90% | >90% | >90% |
| Luminous Flux | 150LM/W | 150LM/W | 150LM/W | 150LM/W | 150LM/W | 150LM/W | 150LM/W |
| Temperature in Working | -30°C +55°C | -30°C +55°C | -30°C +55°C | -30°C +55°C | -30°C +55°C | -30°C +55°C | -30°C +55°C |
| THD | <9% | <9% | <9% | <9% | <9% | <9% | <9% |
| Beam Angle | 30°/60°/90°/120° | 30°/60°/90°/120° | 30°/60°/90°/120° | 30°/60°/90°/120° | 30°/60°/90°/120° | 30°/60°/90°/120° | 30°/60°/90°/120° |
| Dimmable | PWM / DALI Dimming 0/1-10V Dimming (On request) | | | | | | |
| Surge Protection | 6KV | 6KV | 6KV | 6KV | 6KV | 6KV | 6KV |
| Protection Grade | IP66, IK08 | IP66, IK08 | IP66, IK08 | IP66, IK08 | IP66, IK08 | IP66, IK08 | IP66, IK08 |
| Life Span | 50000Hrs | | | | | | |

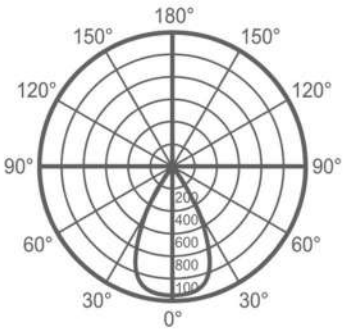
## Photometric Data

30°



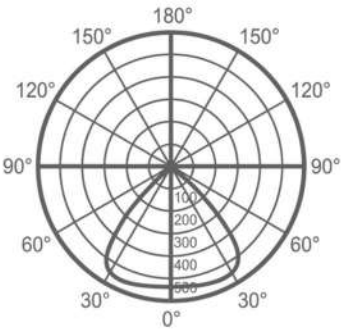

C0 / C180 C90 / C270

60°



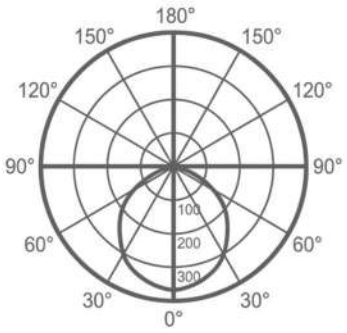

C0 / C180 C90 / C270

90°

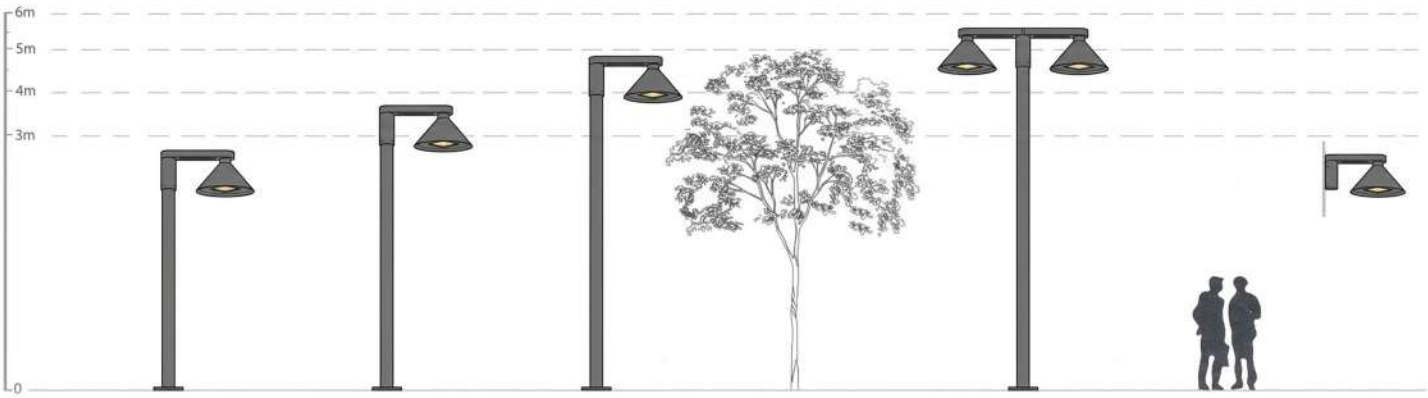



C0 / C180 C90 / C270

120°




C0 / C180 C90 / C270




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