# Vega D

ORT-LED27D

Patented design

Parking lot Village Park Road

ø76mm



IP66 IK09 LM79

## Details






## Accessories - Adapter

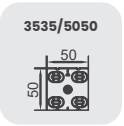


Spigot size 76 to 60 mm

## Optics available



3535/5050



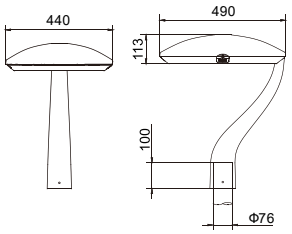







## Technical information

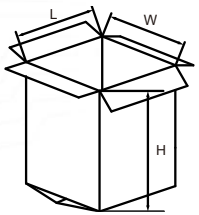
| Parameter | Technical data | Parameter | Technical data |
|---|---|---|---|
| Lifetime | Up to 100,000hrs LM70,Ta 25°C | Driver isolation | Class I or Class II |
| Wattages | 20~100W | Control dimming | DALI / 1-10V / Timing / PWM |
| Light efficacy | Up to 135 lm/W | Operating temperature | -35°C~50°C / 10% ~ 95% (humidity) |
| CRI | ≥ 70 or ≥ 80 | Body parts material | Die cast Aluminum |
| Color temperature | 3000K, 4000K, Amber color | Optic | PC (standard) / PMMA (option) |
| Operation voltage | AC 90-305V or AC 220-240V | Screen | Flat tempered glass 5mm thickness |
| Frequency | 50 / 60Hz | Gasket | Silicone |
| Power factor | ≥0.95 cos | Color stability | 3 or 5 MacAdam steps |




| Chip | LED QTY | Lens QTY | Power (W) | Luminaire output flux (lm) | Luminaire efficacy (lm/W) |
|---|---|---|---|---|---|
| 5050 | 16 | 4 | 20 | 2560 | 128 |
| 5050 | 16 | 4 | 30 | 3840 | 128 |
| 5050 | 24 | 6 | 40 | 5120 | 128 |
| 5050 | 24 | 6 | 50 | 6400 | 128 |
| 5050 | 32 | 8 | 60 | 7740 | 129 |
| 5050 | 32 | 8 | 70 | 8050 | 115 |
| 5050 | 48 | 12 | 80 | 9200 | 115 |
| 5050 | 48 | 12 | 90 | 10350 | 115 |
| 5050 | 48 | 12 | 100 | 11500 | 115 |

## Packing Information

| Model | Carton Size (L*W*H) | QTY/Carton | N.W.(kg) | G.W.(kg) |
|---|---|---|---|---|
| ORT-LED27D | 505*455*630mm | 1 | 9.7 | 11.3 |




5050: LUMILEDS 5050; 3535: CREE XPG3; 3030: LUMILEDS 3030

Lm: This data is tested under normal working condition, the actual data will depend on environment condition, optics/diffuser and CCT.