

Venus4 Downlight Series 7w-10w



Special features

The Venus-4s is our new designed high power led downlight, which use CREE XLAMP MC-E LED, A lighting-class multi-chip led which provides four times the flux of the XR-E in the same footprint. X-Lamp MC-E LEDES can reduce led system complexity by reduce the number of components required.



Applications:

- Hotels,
- Shopping Malls,
- Retails,
- Hospitals,
- Residential areas



Features

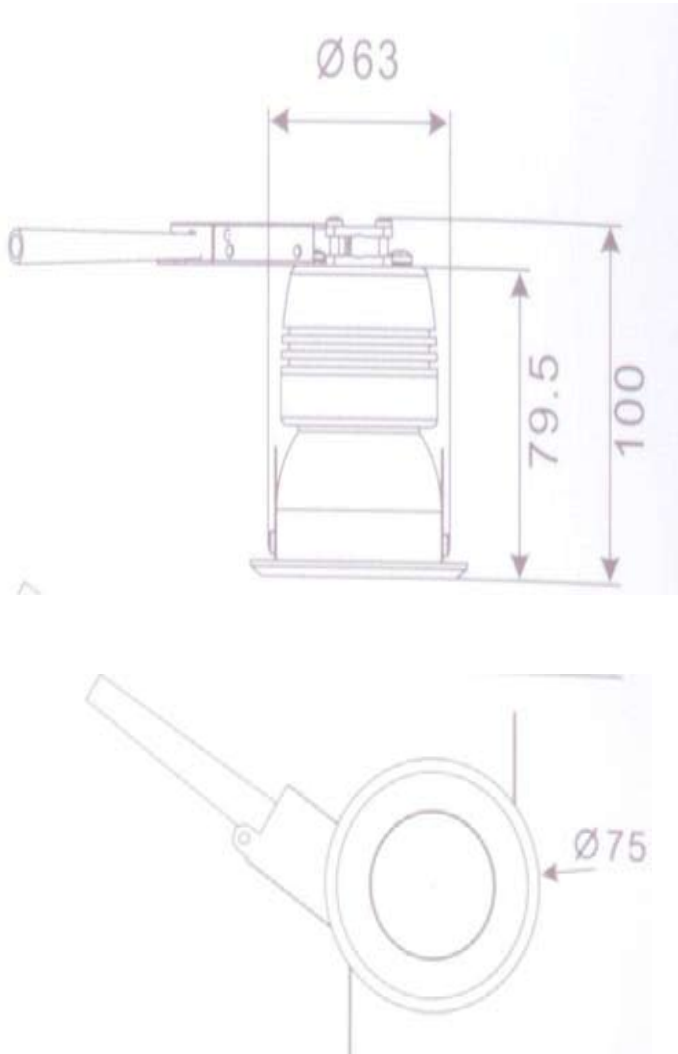
| | |
|-----------------------------|---|
| Lumen Output | 550/750 |
| Wattage | 7 or 12 Watts |
| Input Power | 100 to 240 Volts |
| Efficacy | 75 lm/W |
| Color Temperature (CCT) | 3500K to 6500K |
| Color Rendering Index (CRI) | 75 |
| Beam Spread | 75 Degs |
| Rated Life | 50,000 Hrs |
| LEDs | 7W/10W CREE XLAMP MC-E LED |
| Housing | Die Cast Aluminium |
| Mounting Options | Recessed |
| Dimensions | (D) 75 x (H)100mm, cutout: 63mm |
| Power Supply | constant current external driver included |
| Warranty | 2 Years |
| Environment | IP20 |
| Approvals | CE Approved and ROHS Compliant |

VBPlug-and-Play for easy installation

Dimmable Version Available

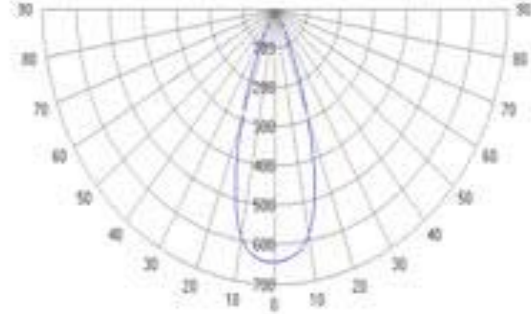
- Point-Like-Source for providing a bright light beam
- Ultra-High-Power LEDs within safety junction temperatures
- Excellent thermal management to ensure LEDs performance
- Constant current driver mode for steady power supply
- Effective heat dissipation by back-end natural convection
- Energy saving, more efficient than Incandescent and Halogen lamps
- Useful life time at over 50,000 hours
- 7W/10W Available
- Light color - White / Warm /Green /Blue / Red / Amber
- CE compliant
- International RoHS "green product" design compliance
- Housing color: white, polished aluminum and brushed aluminum

VENUS-4S



Light Distributions

Novelty series I (60° angle)



Weights & Thermal Data

| Lamp Type | Weight (kg) | Minimum Operating Temp (-20°C) | Maximum Ambient Temp (+40°C) |
|-----------|-------------|--------------------------------|------------------------------|
| LED | 1.05kgs | | |

| Description Code | Lumen Output |
|------------------|--------------|
| VENUS-4S | |
| ED25-VEN-4S-7W | 550 |
| ED25-VEN-4S-10W | 750 |

Order Details

| Description Code | LED Colour Option | | | | | | | | Dimming | |
|---|-------------------|-----|----|----|---|---|---|---|---------|------|
| | 7w | 10w | WW | CW | R | G | B | A | Non | Dimm |
| VENUS-4S | | | | | | | | | Non | Dimm |
| ED25-VEN-4S | | | | | | | | | | |
| * | * | | | * | | | | | * | |
| Example Order(*) ED25-VEN-4S-7W-CW-Non | | | | | | | | | | |

We reserve the right to make changes at any time in order to maintain the highest product quality.

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VENUS-4S REV-A SEP-2009

