

Wail Series - 50-100W



Technical Specifications

| ATTRIBUTE | VALUES |
|-------------------------------------|--|
| Wattages | TBC, 50W, 80W, 100W |
| Efficacy | 140lm/W |
| Correlated Colour Index (CRI) | >70, TBC |
| MacAdam Ellipse (SDCM) | <6 |
| IP Rating | 66, TBC |
| IK Rating | 08 |
| Voltage | AC120-277V, 50/60Hz |
| Light Source & Brand | LED: SMD 5050 |
| Driver | Driver: Sosen |
| Size - Length | Length: 181mmL |
| Size - Width | Width: 399mmW |
| Size - Height | Height: 297mmH |
| Weight | Weight: 7kg |
| Vertical Rotation | Vertical Rotation: 180° |
| Beam Angle | TBC, Beam Angle: 30°, Beam Angle: 60°, Beam Angle: 90°, Beam Angle: Type II - 154° x 83°, Beam Angle: Type III - 150° x 80°, Beam Angle: Type IV - 97° x 47° |
| Dimming Options | Non-Dimmable, TBC, 0-10V Dimmable, DALI Dimmable |
| Material of Housing | Housing Material: Die-Cast ADC12 Aluminum |
| Material of Optics-Glare control | Optic Material: Tempered Glass |
| Corrosion Resistance | Corrosion Resistance: C5 |
| Operating Temperature | Operating Temperature: -40°C to+50°C |
| Trim / Outer Colour | Trim/Outer: White, Trim/Outer: Black, Trim/Outer: Grey |
| Correlated Colour Temperature (CCT) | CCT: 3000K, CCT: 4000K, CCT: 5000K, CCT: 5700K |
| Mounting Options | TBC, Wall Mounted |
| Lens Options | TBC, Polycarbonate |
| Lifetime | Reported L80 @ 105° >102,000 Hrs - As outlined within IESNA Standards, Projected Lifetime can be up to 6 x the reported lifetimes |

Product Options

| ATTRIBUTE | VALUES |
|-----------------------|--|
| Size - Length | Length: 181mmL |
| Size - Height | Height: 297mmH |
| Beam Angle | TBC, Beam Angle: 30°, Beam Angle: 60°, Beam Angle: 90°, Beam Angle: Type II - 154° x 83°, Beam Angle: Type III - 150° x 80°, Beam Angle: Type IV - 97° x 47° |
| Dimming Options | Non-Dimmable, TBC, 0-10V Dimmable, DALI Dimmable |
| Material of Housing | Housing Material: Die-Cast ADC12 Aluminum |
| Operating Temperature | Operating Temperature: -40°C to+50°C |

Certification and Compliance

