



Alto

Alto 30W Wall pack with integrated LED

Kosnic's LED Wall Pack Bulkhead offers a low maintenance and robust solution to external lighting for commercial and industrial buildings in applications such as perimeter lighting, pedestrian lighting and vehicle access area lighting. The bulkhead is available with a built-in dusk to dawn sensor, that will turn the light on at low ambient light levels, or a microwave presence sensor. It has a metal base, a polycarbonate opal diffuser and is IP65 rated.

ALT30-SCT (06202)

Specification

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| Voltage | 220-240Vac 50/60Hz |
| Current (mA) | 137 |
| Rated Power (W) | 30 |
| CCT Words | Cool White (Warm White, Day Light) |
| CCT (K) | 4000 (3000, 6500) |
| Total Luminous Flux (lm) | 2900 (2700, 2700) |
| Nominal Lifetime (h) | 50000 |
| L70B50 Lifetime (h) | 50000 |
| L80B10 Lifetime (h) | 50000 |
| Blue Light Hazard | RG1 |
| Glow wire temperature(°C) | 650 |
| UGR | N/A |
| Power Factor | 0.95 |
| Ambient Temperature Range (°C) | -20-40 |
| Weight (kg) | 1.8 |
| In-rush current (peak/duration) (A) | 14A 360µs |
| Protection Rating | Class I |
| IK Rating | IK10 |
| IP Rating | IP65 |
| On-Site Warranty | 2 Years |

Light Source Specification

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| Lighting Technology Used | LED |
| Directional / Non Directional (DLS/NDLS) | NDLS |
| Light Source Cap Type (or other interface) | Terminal |
| Mains / Non-Mains (MLS/NMLS) | NMLS |
| Connected Light source (Y/N) | N |
| Colour Tunable Light Source (Y/N) | N |
| High Luminance Light Source (Y/N) | N |

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|---|---------------------|
| Anti-Glare Shield (Y/N) | N |
| Dimmable (Y/N/Specific dimmer) | N |
| Energy Consumption in on-mode (kWh/1000H) | 27 |
| Energy Efficiency Class | E |
| Useful Luminous Flux (lm) | 3600 (3300, 3300) |
| Beam Angle correspondence (in 360°/120°/90°) | in 360° |
| CCT | 4000 (3000, 6500) |
| On-Mode Power (Pon) (W) | 27 |
| Standby Power (Psb) (W) | 0 |
| Networked Standby Power (Pnet) (W) | N/A |
| CRI | 82 |
| CRI (min) | 80 |
| CRI (max) | 84 |
| Height (mm) | 300 |
| Width (mm) | 264 |
| Depth (mm) | 49 |
| Claim of Equivalent Power? (Y/N) | N |
| Equivalent Power (W) | N/A |
| Chromaticity Co-Ordinates (X) | 0.38 (0.44, 0313) |
| Chromaticity Co-Ordinates (Y) | 0.38 (0.403, 0.337) |
| Peak Luminous Intensity (DLS) (cd) | N/A |
| Beam Angle (DLS) | N/A |
| Beam Angle (min)(DLS) | N/A |
| Beam Angle (max) (DLS) | N/A |
| Survival Factor (x.xx) | 0.9 |
| Lumen Maintenance Factor (x.xx) | 0.96 |
| Displacement Factor | N/A |
| Colour Consistency in Mcadam Ellipses (Mains LED/OLED) | N/A |
| LED light source replaces fluorescent without integrated ballast of particular wattage (Mains LED/OLED) (Y/N) | N/A |
| Replacement W Claim (Mains LED/OLED) (W) | N/A |

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| Flicker metric (pst LM) (x,x) | N/A |
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| Stroboscopic effect metric (SVM) (x,x) | N/A |
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Optional Gears and Accessories

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| Optional Gears 1 | EMDD03 |
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| Optional Gears 2 | CEC02LBL/S |
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Technical Drawings

