

**OUTDOOR MAXI COBRA WALL PACK COMPACT 3HR EM OPEN AREA
13/18/28W 1690LM to 3640LM 3000K/4000K 130LM/W IP65 ANTHRACITE**

ILWPE001



The Integral LED Cobra Maxi Anthracite Wall Pack offers a sophisticated modern look with superior practicality. IP65 weatherproofing and IK10 impact-resistance make it perfect for outdoor applications, whilst the die-cast aluminium body provides a premium finish. Designed for quick and easy installation, the Cobra Maxi has options for both side or rear cable entry depending on installation location requirements. This rugged luminaire is ideal for perimeter lighting as well as pedestrian and vehicle access areas in residential, commercial and industrial environments. Providing up to 130lm/W, this luminaire offers selection of 2 CCT options and 3 wattage options. Complete with an inbuilt emergency lighting pack, the Cobra meets the standards set by UK regulation BS EN 1838.

Details

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|-----------------------------|-------------------------------|
| Barcode: | 5055788270195 |
| Category: | Luminaires |
| Range Name: | Cobra |
| Product Type: | Outdoor |
| Product Body Finish: | Anthracite |
| Market Segment: | Outdoor |
| Finish: | Anthracite |
| Features: | Hard-wearing and weatherproof |
| Warranty (Years): | 5 |
| CE RoHS: | Yes |

Physical Data

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|---------------------------------|------------------------|
| Product Length (mm): | 285 |
| Product Depth (mm): | 130 |
| Product Width (mm): | 160 |
| Product Weight (g): | 4290 |
| Optic: | Polycarbonate diffuser |
| Material: | ADC12 Aluminium |
| Construction: | Aluminium |
| Luminaire Fixing: | Wall |
| Mounting Type: | Rear Cable Entry |
| Placement / Application: | Outdoor |

Electrical Data

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|---------------------------|--------------|
| Power Factor: | 0.95 |
| Input Voltage (V): | 220-240 |
| Dimming: | Non-Dimmable |
| Driver Included: | Yes |
| Electric Current: | AC |
| EN: | EN-60598 |
| LVD Certified: | Yes |

Light Data

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| Luminous Flux in Lumens (lm): | 1690 to 3640 |
| Luminous efficacy (lm/W): | 130 |
| Correlated Colour Temperature (CCT) (K): | 3000 - 4000 |
| Colour Temperature: | 3000K - Warm White, 4000K - Cool White |
| Colour Temperature Name: | Warm White, Cool White |
| Beam Angle: | 116 |
| Colour Rendering Index (CRI): | 80 |
| Frequency Range (Hz): | 50/60 |
| Instant on (Less than 1 second): | Yes |
| LED Size (mm): | 2835 |
| LED Type: | Surface mounted device (SMD) |
| Lifetime (hours): | 50000 |
| Switching Cycles: | 100000 |

Environment

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|--|----------|
| EN: | EN-60598 |
| LVD Certified: | Yes |
| CE RoHS: | Yes |
| EU Luminaire: | L |
| Hg 0% (Mercury Free): | Yes |
| IK Rating (Impact Protection): | IK08 |
| IP Rating (Ingress Protection): | IP65 |
| Lowest Operating Temperature (°C): | -20 |
| Maximum Operating Temperature (°C): | 45 |

Packaging

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|-----------------------------|------|
| Package Weight (g): | 4690 |
| Package Length (mm): | 335 |
| Package Width (mm): | 315 |
| Package Depth (mm): | 170 |