

Order Code: XCHBA100NWMS
100W - High Bay - Microwave sensor - 4000K



Features

- Ideal for retro-fit of SON or Metal Halide high bays
- Available in 2 sizes and 3 outputs
- Suspension via chain or wire suspension
- Suitable for mounting heights between 5m and 12m
- Microwave dimming sensor option available

Construction

- Die-cast aluminium body finished in black
- Integral driver
- Supplied as standard with neutral white [4000K] LED



Technical Data

| General | | Electrical | |
|-------------------------------|-----------|---------------------------|-----------|
| Luminaire Wattage (W) | 100 | Rated Input Current (A) | 0.46 |
| Weight (kg) | 2.48 | Power Factor (pf) | 0.95 |
| Operating Temperature (ta °C) | -20 to 25 | Input Voltage Range (VAC) | 100 - 240 |
| Light Output | | Inrush Current Peak (A) | 350 |
| Lumens (lm) | 13000 | Surge Protection (kV) | 6 |
| Efficacy (lm/W) | 130 | Conductor Size (mm) | 1 |
| LED | | Terminal Type | push |
| CCT (K) | 4000 | | |
| CRI | 80 | | |
| Macadam Elipses | <3 | | |
| Driver | | | |
| Driver Current (mA) | 380 | | |
| Forward Voltage (V) | 240 | | |

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Dimensions

| | |
|-----------|-----|
| C (mm) | 140 |
| Dia. (mm) | 301 |

Line Drawing

