

**Order Code: XCHBA200NWMS**

200W - 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)         | 200       | Rated Input Current (A)   | 0.92      |
| Weight (kg)                   | 2.59      | Power Factor (pf)         | 0.95      |
| Operating Temperature (ta °C) | -20 to 25 | Input Voltage Range (VAC) | 100 - 240 |
| <b>Light Output</b>           |           | Inrush Current Peak (A)   | 350       |
| Lumens (lm)                   | 26000     | Surge Protection (kV)     | 6         |
| Efficacy (lm/W)               | 130       | Conductor Size (mm)       | 1         |
| <b>LED</b>                    |           | Terminal Type             | push      |
| CCT (K)                       | 4000      |                           |           |
| CRI                           | 80        |                           |           |
| Macadam Ellipses              | <3        |                           |           |
| <b>Driver</b>                 |           |                           |           |
| Driver Current (mA)           | 750       |                           |           |
| Forward Voltage (V)           | 240       |                           |           |

**Order Code:** XCHBA200NWMS  
200W - High Bay - Microwave sensor - 4000K

### Dimensions

|           |     |
|-----------|-----|
| C (mm)    | 140 |
| -----     |     |
| Dia. (mm) | 361 |
| -----     |     |

### Line Drawing

