

**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
<b>Light Output</b>		Inrush Current Peak (A)	350
Lumens (lm)	13000	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)	380		
Forward Voltage (V)	240		

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### Dimensions

C (mm)	140
Dia. (mm)	301

### Line Drawing

