

# Highbay - Orion

## Data sheet

### Key technical attributes include:

- 200 Watts
- 24,000 lumens
- Operating temperature (range): -40° to +50°C
- CRI: >80
- IP rating: IP65
- L70 50,000 hours
- Warranty 5 Years
- Area optic
- Impact rating IK08



	Orion
Advance Part code	HB1 200 50 240 ND
Description	Highbay, 200 Watts, 5000K, 24,000 lumens, non-dimmable
Nominal Voltage (V)	230
Power (W)	200
Lumen output	24,000
Lumens/Watt	120
Life expectancy	50,000 hours to L70
Colour temperature (°K)	5000
CRI	80
Macadam ellipses	<6
Power factor	>0.95
Running Current (A)	0.87
Inrush current	75 amps for 570 μs
Emergency lumen output	N/A
Insulation class	1
IP rating	IP65
IK rating	IK08
Qty per type C 10 amp breaker	4
Operating temperature	-40 to +50°C
Warranty	5 Years
Gross weight (Kg)	9.4
Nett weight (Kg)	8.4

ø: 400mm  
A: 76mm  
B: 129mm  
C: 159mm  
D: 220mm

