



Highbay Performer G6

- High quality LED Highbay solution with improved ultra slim design
- Equipped with breather to prevent condensation
- Equipped with IP68 connector
- Perfect for gymnasiums and sports facilities



Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Beam angle	Net Weight (pc/kg)
54500117900	LEDHighbay-P6 130W-BLE2-840-W	HID 400W	130	26000	200	4000	100°	3.28

Accessories



545098011700
LEDHighbay-P6 Bracket



545098011600
LEDHighbay-P6 Pole

Packaging information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (pc/kg)	EAN	pc/box
54500117900	LEDHighbay-P6 130W-BLE2-840-W	94051190	426x426x131	4.18	6941491744902	1
543098021900	LEDFixture-IP68-Connector-Kit-3	39174000	265x245x205	0.08	6941497708991	1
545001123200	LEDHighbay-P6 Reflector D336	94059900	485x485x200	7.76	6941491748870	1
545098011700	LEDHighbay-P6 Bracket	94051190	363x363x65	0.30	6941491748931	1
545098011600	LEDHighbay-P6 Pole	94059900	144x144x47	0.11	6941491748924	1

Technical Specifications

Lifetime (L70)	100,000 h
Lifetime (L80)	70,000 h
Lifetime (L80) HT	- h
Lifetime (L90)	50,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	5
Dimmability	BLE2
Finishing	Grey Pantone 417U
Colour rendering index (CRI)	> 80
Efficacy (lm/W)	200 lm/W
Ingress Protection (IP)	IP66
Impact strength (IK)	IK08
Protection class	I
Risk group (EN 62471)	RG1
With control gear	True
Glow wire test	850 °C
Driver failure rate (at 5,000 hrs)	≤ 1 %
Power factor	≥ 0.95
Surge protection (kV)	4 kV

Electrical Supply

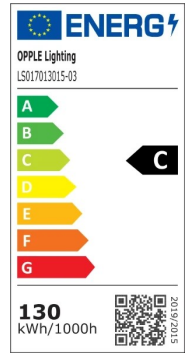
Frequency	50 - 60 Hz
Nominal voltage	220 - 240 V
DC input voltage	See catalogue appendix
	Connection Specifications
230V Cable length	1 m

Mechanical Properties

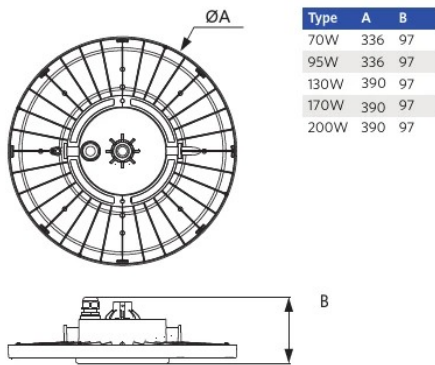
Housing material	Aluminium
Optical material	Polycarbonate
Cover material	Polycarbonate

Ambient Conditions

Operating temperature	-30 - 50 °C
Application temperature	25 °C
Storage environment	-30 - 60 °C



Dimensional Drawing (mm)



Photometric Data

