OPPLE LIGHTING.

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 (kg/pc)
Smart								
545001118300	LEDHighbay-P6 130W-BLE2-857-AS	HID 400W	130	24700	190	5700	60° x 100°	3.28

Accessories

545001123300
LEDHighbay-P6 Reflector D390

545098011700
LEDHighbay-P6 Bracket

545098011600
LEDHighbay-P6 Pole

Packaging information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg/pc)	EAN	pc/box
545001118300	LEDHighbay-P6 130W-BLE2-857-AS	94051190	426x426x131	4.18	6941491744940	1
543098021900	LEDFixture-IP68-Connector-Kit-3	39174000	265x245x205	0.08	6941497708991	1
560098000600	LEDSmart-Sensor Surface-Module-WH	94059200	330x220x255	0.15	6941497703972	1
821006001800	LEDSmart-BLE2-Rc-MW-Sensor	85365005	100x100x130	0.19	6941497778277	1
821006002000	LEDSmart-BLE2-Rc-PIR-Sensor	85365005	100x100x70	0.19	6941497778260	1
821009000200	LEDSmart-BLE2-Switch	85365005	89x101x21	0.10	6941497778253	1
821011002600	LEDSmart-BLE2-DALI-Connect-Box	85176200	100x105x60	0.30	6941497778291	1
821017003800	LEDSmart-BLE2-Relay-1000W	85364900	110x57x37	0.10	6941497778284	1
545001123300	LEDHighbay-P6 Reflector D390	94059900	563x563x230	10.00	6941491748887	1
545098011700	LEDHighbay-P6 Bracket	94051190	363x363x65	0.30	6941491748931	1
545098011600	LEDHighbay-P6 Pole	94059900	144x144x47	0.11	6941491748924	1

Version February 2025
Data subject to change

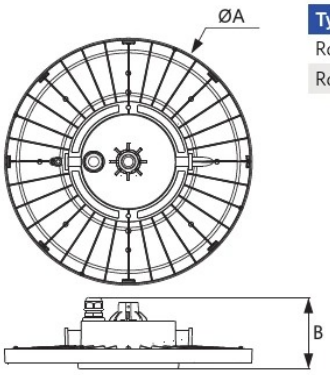
Technical Specifications	
Lifetime (L70)	100,000 h
Lifetime (L80)	70,000 h
Lifetime (L90)	50,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	5
Dimmability	BLE2
Finishing	Grey Pantone 417U
Colour rendering index (CRI)	> 80
Efficacy (lm/W)	190 lm/W
Ingress Protection (IP)	IP66
Impact strength (IK)	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

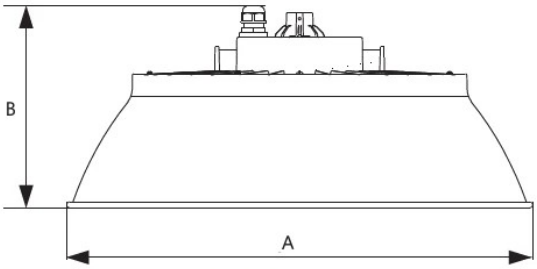
Mechanical Properties	
Housing material	Aluminium
Optical material	Polycarbonate
Cover material	Polycarbonate

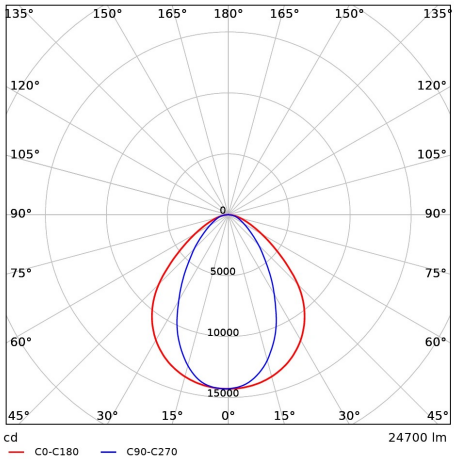
Ambient Conditions	
Operating temperature	-30 ~ 50 °C
Application temperature	25 °C
Storage environment	-30 ~ 60 °C

Dimensional Drawing (mm)



Type	A	B
Rd336	336	97
Rd390	390	97



Type	A	B
Reflector Rd336	474	205
Reflector Rd390	550	228

Photometric Data