Highbay Performer G4

- High quality LED Highbay solution with advanced ultra slim design
- Very high efficacy of 145 lm/W
- Equipped with IP68 connector

IK08 IP66

Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Beam angle	Weight (kg/pc)
On-Off								
545001002600	LEDHighbay-P4 80W-4000-95D	HID 250W	80	11600	145	4000	95°	2.68

Accessories

545098000500
LEDHighbay-P4 Bracket-D330

545098003500
LEDHighbay-P4 Reflector-D330

543098021900
LEDFixture-IP68-Connector-Kit-3

545098003200
LEDHighbay-Pole and Adapter

Packaging Information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
545001002600	LEDHighbay-P4 80W-4000-95D	94051190	453x453x131	3.81	6956321897420	1
543098021900	LEDFixture-IP68-Connector-Kit-3	39174000	265x245x205	0.08	6941497708991	1
545098000500	LEDHighbay-P4 Bracket-D330	94059900	163x56x198	0.50	6956321806620	1
545098003200	LEDHighbay-Pole and Adapter	94059900	54.9x335x40	0.61	6941497722324	1
545098003500	LEDHighbay-P4 Reflector-D330	94059900	570x570x210	1.48	6941497726216	1

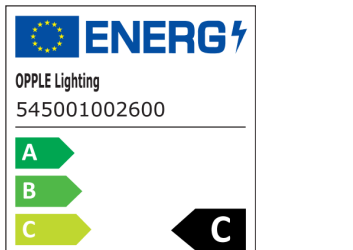
Technical Specifications	
Lifetime (L70)	70,000 h
Lifetime (L80)	50,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	On-Off
Sensor type	No
Sensor technology	No
Finishing	Grey Pantone 417U
Colour rendering index (CRI)	≥ 80
Degree of protection (IP)	IP66
Impact strength	IK08
Protection class	I
Risk group (EN 62471)	RG1
With control gear	Yes
Glow wire test	850°C
Power factor	≥ 0.9
Surge protection	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
UV resistant	Yes
Optical material	Polycarbonate
Cover material	Polycarbonate

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

5 YEARS WARRANTY



Photometric Data