



Highbay Performer G4

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



Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Beam angle	Weight (kg/pc)
DALI2								
545001001600	LEDHighbay-P4 220W-DALI-4000-100D	HID 600W	220	32000	145	4000	100°	3.56

Accessories



545098000600
LEDHighbay-P4 Bracket-D420



545098003600
LEDHighbay-P4 Reflector-D420



543098022000
LEDFixture-IP68-Connector-Kit-5



545098003900
LEDHighbay-Pole

Packaging Information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
545001001600	LEDHighbay-P4 220W-DALI-4000-100D	94051190	453x453x131	5.20	6956321811471	1
542098001000	LEDTrunking DALI Power Supply	85044083	198x54x39	0.24	6945730496614	1
543098022000	LEDFixture-IP68-Connector-Kit-5	39174000	265x245x205	0.08	6941497708984	1
545098000600	LEDHighbay-P4 Bracket-D420	94059900	186x47x157	0.44	6956321806590	1
545098003600	LEDHighbay-P4 Reflector-D420	94059900	426x426x140	1.89	6941497726209	1
545098003900	LEDHighbay-Pole	94059900	54.9x335x40	0.47	6941497728333	1

Technical Specifications

Lifetime (L70)	70,000 h
Lifetime (L80)	50,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	4
Dimmability	DALI
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



ENERGY

OPPLE Lighting
545001001600

A	
B	
C	
D	D
E	
F	
G	

220
kWh/1000h

2019/2015

Photometric Data

