



LED Highbay Performer

Features

- IP65 protection rating
- Multiple beam angle options: 60°, 100°, or 60° + 100°
- Batwing light distribution
- Fin heat sink design, 50,000 hours lifespan
- Variety of installation options including hook, pole and wall mounted

Benefits

- Water- and dustproof, suitable for outdoor use
- Accommodate different display sizes and ceiling heights
- Reduce the number of fixtures required to illuminate your space
- Lasts 5 times longer than metal halide high bays
- Easy installation, replace existing fixtures

Application

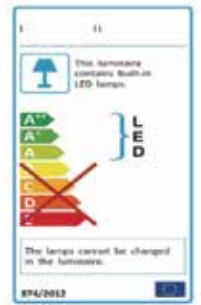


Specification

Item Code	Item Description	IP Level	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI	CCT (K)	Beam Angle (°)	Lifetime (L70B50)	MOQ (pcs)
140045019	LTP09050002-LEDhighbay-2*30°(EN)	IP65	50	0.90	4000	80	260	≥70	5700	60	50Khrs	100
140045018	LTP09050002-LEDhighbay-2*50°(EN)	IP65	50	0.90	4000	80	260	≥70	5700	100	50Khrs	100
140045020	LTP09050002-LEDhighbay-2*30°+2*50°(EN)	IP65	50	0.90	4000	80	260	≥70	5700	60+100	50Khrs	100
140045021	LTP09100002-LEDhighbay-2*30°(EN)	IP65	100	0.97	8000	80	480	≥70	5700	60	50Khrs	100
140045022	LTP09100002-LEDhighbay-2*50°(EN)	IP65	100	0.97	8000	80	480	≥70	5700	100	50Khrs	100
140045023	LTP09100002-LEDhighbay-2*30°+2*50°(EN)	IP65	100	0.97	8000	80	480	≥70	5700	60+100	50Khrs	100
140043713	LTP09150002-LEDhighbay-2*30°(EN)	IP65	150	0.98	12000	80	650	≥70	5700	60	50Khrs	100
140043715	LTP09150002-LEDhighbay-2*50°(EN)	IP65	150	0.98	12000	80	650	≥70	5700	100	50Khrs	100
140043714	LTP09150002-LEDhighbay-2*30°+2*50°(EN)	IP65	150	0.98	12000	80	650	≥70	5700	60+100	50Khrs	100
140043716	LTP09200002-LEDhighbay-2*30°(EN)	IP65	200	0.99	20000	100	970	≥70	5700	60	50Khrs	100
140043718	LTP09200002-LEDhighbay-2*50°(EN)	IP65	200	0.99	20000	100	970	≥70	5700	100	50Khrs	100
140043717	LTP09200002-LEDhighbay-2*30°+2*50°(EN)	IP65	200	0.99	20000	100	970	≥70	5700	60+100	50Khrs	100



Accessories		Weight(pc/kg)	MOQ (pcs)	Picture
140042828	LTP09050001-LEDhighbay-Pole-EN	0.65	100	
140042829	LTP09050001-LEDhighbay-Bracket-EN	0.76	100	
140042830	LTP09100001-LEDhighbay-Bracket-EN	0.86	100	
140043719	LTP09150001-LEDhighbay-Bracket-EN	0.88	100	
140043720	LTP09200001-LEDhighbay-Bracket-EN	0.99	100	



Technical Specifications	
On / Off Cycles	50,000
Colour Consistency (SDCM)	6
Dimmable	No
Beam Angle (°)	60/100/60+100
Finishing Colour	Grey
Driver Integrated (Yes/No)	Yes
Glow Wire Test	650°C
Driver Failure Rate	1% at 5,000hrs
Weight (kg/pc)	4.13/5.20/9.00/10.80

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC

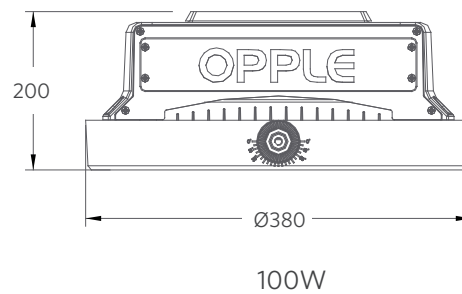
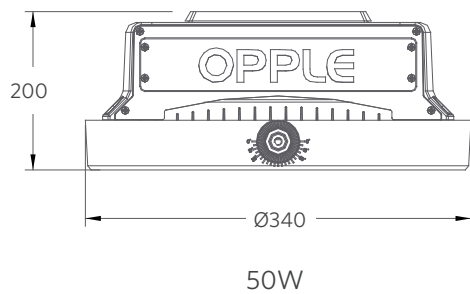
Mechanical Properties	
Housing Material	Die-cast Aluminium
Optical Material	PMMA+Glass

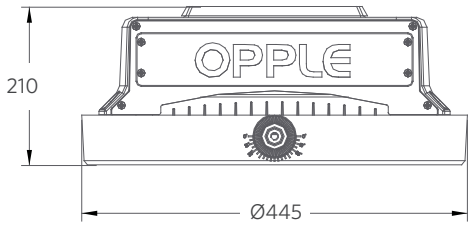
Application Conditions	
Operating Temperature	-20+45°C (50W/100W); -30+45°C (150W/200W)
Application Temperature	+25°C
Storage Environment	-30-+50°C

Packaging Information

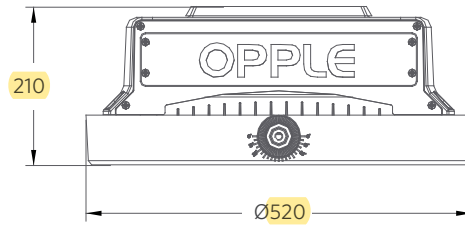
Item		Packaging Unit(1pc/unit)	
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)
140045019	LTP09050002-LEDhighbay-2*30°(EN)	415x415x212	5.40
140045018	LTP09050002-LEDhighbay-2*50°(EN)	415x415x212	5.40
140045020	LTP09050002-LEDhighbay-2*30°+2*50°(EN)	415x415x212	5.40
140045021	LTP09100002-LEDhighbay-2*30°(EN)	440x440x212	6.50
140045022	LTP09100002-LEDhighbay-2*50°(EN)	440x440x212	6.50
140045023	LTP09100002-LEDhighbay-2*30°+2*50°(EN)	440x440x212	6.50
140043713	LTP09150002-LEDhighbay-2*30°(EN)	530x530x250	11.44
140043715	LTP09150002-LEDhighbay-2*50°(EN)	530x530x250	11.44
140043714	LTP09150002-LEDhighbay-2*30°+2*50°(EN)	530x530x250	11.44
140043716	LTP09200002-LEDhighbay-2*30°(EN)	610x610x295	13.77
140043718	LTP09200002-LEDhighbay-2*50°(EN)	610x610x295	13.77
140043717	LTP09200002-LEDhighbay-2*30°+2*50°(EN)	610x610x295	13.77

Dimensional Drawing



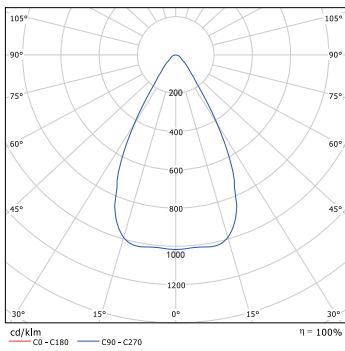


150W

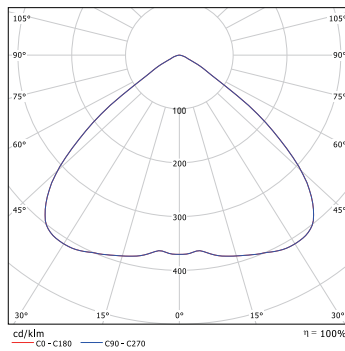


200W

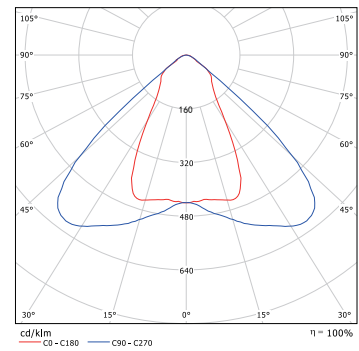
Photometric Data



60°(50W/100W/150W/200W)



100°(50W/100W/150W/200W)



60°+100°(50W/100W/150W/200W)

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