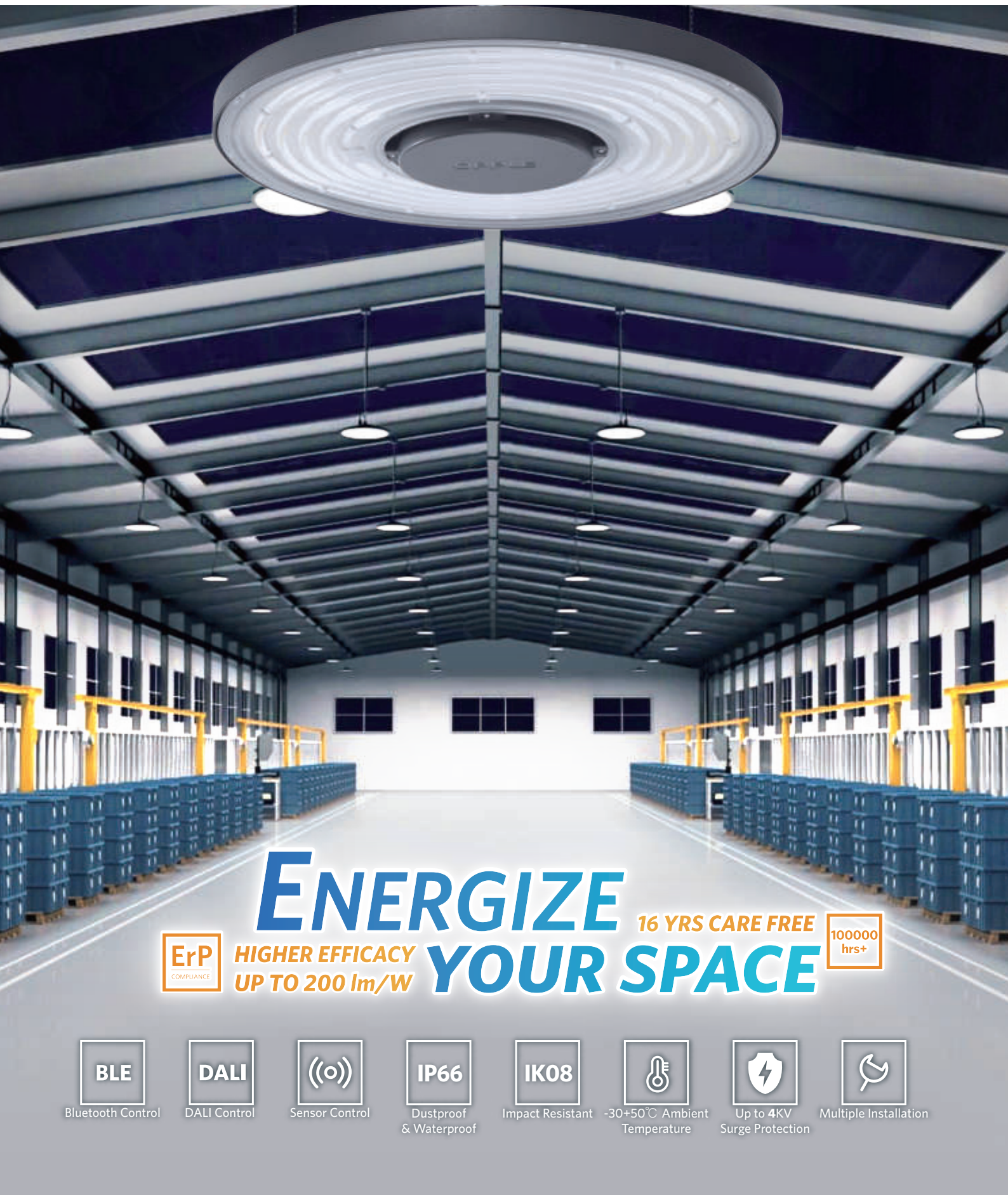




LED Highbay P6

BLE

Bluetooth Control

DALI

DALI Control

((o))

Sensor Control

ErP

COMPLIANCE

Up to 200 lm/W

100000 hrs+

16yrs Care Free

IP66

Dustproof & Waterproof

IK08

Impact Resistant

⌚

-30+50 °C Ambient Temperature

⚡

Up to 4KV Surge Protection

⌂

Multiple Installation

Application



Specification

Item Code	Item Description	Power (W)	Power Factor	CCT (K)	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Lifetime (L70B50)	MOQ (pcs)
On-Off									
54500111200	LED Highbay-P6 70W-4000-60D-GY-GP	70	0.95	4000	13300	190	0.335	100000	100
54500111300	LED Highbay-P6 70W-4000-100D-GY-GP	70	0.95	4000	14000	200	0.335	100000	100
54500111400	LED Highbay-P6 70W-4000-60+100D-GY-GP	70	0.95	4000	13300	190	0.335	100000	100
54500111500	LED Highbay-P6 70W-5700-60D-GY-GP	70	0.95	5700	13300	190	0.335	100000	100
54500111600	LED Highbay-P6 70W-5700-100D-GY-GP	70	0.95	5700	14000	200	0.335	100000	100
54500111700	LED Highbay-P6 70W-5700-60+100D-GY-GP	70	0.95	5700	13300	190	0.335	100000	100
54500111800	LED Highbay-P6 95W-4000-60D-GY-GP	95	0.95	4000	18050	190	0.455	100000	100
54500111900	LED Highbay-P6 95W-4000-100D-GY-GP	95	0.95	4000	19000	200	0.455	100000	100
54500112000	LED Highbay-P6 95W-4000-60+100D-GY-GP	95	0.95	4000	18050	190	0.455	100000	100
54500112100	LED Highbay-P6 95W-5700-60D-GY-GP	95	0.95	5700	18050	190	0.455	100000	100
54500112200	LED Highbay-P6 95W-5700-100D-GY-GP	95	0.95	5700	19000	200	0.455	100000	100
54500112300	LED Highbay-P6 95W-5700-60+100D-GY-GP	95	0.95	5700	18050	190	0.455	100000	100
54500112400	LED Highbay-P6 130W-4000-60D-GY-GP	130	0.95	4000	24700	190	0.622	100000	100
54500112500	LED Highbay-P6 130W-4000-100D-GY-GP	130	0.95	4000	26000	200	0.622	100000	100
54500112600	LED Highbay-P6 130W-4000-60+100D-GY-GP	130	0.95	4000	24700	190	0.622	100000	100
54500112700	LED Highbay-P6 130W-5700-60D-GY-GP	130	0.95	5700	24700	190	0.622	100000	100
54500112800	LED Highbay-P6 130W-5700-100D-GY-GP	130	0.95	5700	26000	200	0.622	100000	100
54500112900	LED Highbay-P6 130W-5700-60+100D-GY-GP	130	0.95	5700	24700	190	0.622	100000	100
54500113000	LED Highbay-P6 170W-4000-60D-GY-GP	170	0.95	4000	32300	190	0.813	100000	100
54500113100	LED Highbay-P6 170W-4000-100D-GY-GP	170	0.95	4000	34000	200	0.813	100000	100
54500113200	LED Highbay-P6 170W-4000-60+100D-GY-GP	170	0.95	4000	32300	190	0.813	100000	100
54500113300	LED Highbay-P6 170W-5700-60D-GY-GP	170	0.95	5700	32300	190	0.813	100000	100
54500113400	LED Highbay-P6 170W-5700-100D-GY-GP	170	0.95	5700	34000	200	0.813	100000	100
54500113500	LED Highbay-P6 170W-5700-60+100D-GY-GP	170	0.95	5700	32300	190	0.813	100000	100

See Beyond



Please follow us on Facebook & LinkedIn for more information

Item Code	Item Description	Power (W)	Power Factor	CCT (K)	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Lifetime (L70B50)	MOQ (pcs)
545001113600	LED Highbay-P6 200W-4000-60D-GY-GP	200	0.95	4000	38000	190	0.957	100000	100
545001113700	LED Highbay-P6 200W-4000-100D-GY-GP	200	0.95	4000	40000	200	0.957	100000	100
545001113800	LED Highbay-P6 200W-4000-60+100D-GY-GP	200	0.95	4000	38000	190	0.957	100000	100
545001113900	LED Highbay-P6 200W-5700-60D-GY-GP	200	0.95	5700	38000	190	0.957	100000	100
545001114000	LED Highbay-P6 200W-5700-100D-GY-GP	200	0.95	5700	40000	200	0.957	100000	100
545001114100	LED Highbay-P6 200W-5700-60+100D-GY-GP	200	0.95	5700	38000	190	0.957	100000	100
Dali									
545001114200	LEDHighbay-P6 70W-DALI-840-N	70	0.95	4000	13300	190	0.335	100000	100
545001114300	LEDHighbay-P6 70W-DALI-840-W	70	0.95	4000	14000	200	0.335	100000	100
545001114400	LEDHighbay-P6 70W-DALI-840-AS	70	0.95	4000	13300	190	0.335	100000	100
545001114500	LEDHighbay-P6 70W-DALI-857-N	70	0.95	5700	13300	190	0.335	100000	100
545001114600	LEDHighbay-P6 70W-DALI-857-W	70	0.95	5700	14000	200	0.335	100000	100
545001114700	LEDHighbay-P6 70W-DALI-857-AS	70	0.95	5700	13300	190	0.335	100000	100
545001114800	LEDHighbay-P6 95W-DALI-840-N	95	0.95	4000	18050	190	0.455	100000	100
545001114900	LEDHighbay-P6 95W-DALI-840-W	95	0.95	4000	19000	200	0.455	100000	100
545001115000	LEDHighbay-P6 95W-DALI-840-AS	95	0.95	4000	18050	190	0.455	100000	100
545001115100	LEDHighbay-P6 95W-DALI-857-N	95	0.95	5700	18050	190	0.455	100000	100
545001115200	LEDHighbay-P6 95W-DALI-857-W	95	0.95	5700	19000	200	0.455	100000	100
545001115300	LEDHighbay-P6 95W-DALI-857-AS	95	0.95	5700	18050	190	0.455	100000	100
545001115400	LEDHighbay-P6 130W-DALI-840-N	130	0.95	4000	24700	190	0.622	100000	100
545001115500	LEDHighbay-P6 130W-DALI-840-W	130	0.95	4000	26000	200	0.622	100000	100
545001115600	LEDHighbay-P6 130W-DALI-840-AS	130	0.95	4000	24700	190	0.622	100000	100
545001115700	LEDHighbay-P6 130W-DALI-857-N	130	0.95	5700	24700	190	0.622	100000	100
545001115800	LEDHighbay-P6 130W-DALI-857-W	130	0.95	5700	26000	200	0.622	100000	100
545001115900	LEDHighbay-P6 130W-DALI-857-AS	130	0.95	5700	24700	190	0.622	100000	100
545001116000	LEDHighbay-P6 170W-DALI-840-N	170	0.95	4000	32300	190	0.813	100000	100
545001116100	LEDHighbay-P6 170W-DALI-840-W	170	0.95	4000	34000	200	0.813	100000	100
545001116200	LEDHighbay-P6 170W-DALI-840-AS	170	0.95	4000	32300	190	0.813	100000	100
545001116300	LEDHighbay-P6 170W-DALI-857-N	170	0.95	5700	32300	190	0.813	100000	100
545001116400	LEDHighbay-P6 170W-DALI-857-W	170	0.95	5700	34000	200	0.813	100000	100
545001116500	LEDHighbay-P6 170W-DALI-857-AS	170	0.95	5700	32300	190	0.813	100000	100
545001119600	LEDHighbay-P6 200W-DALI-840-N	200	0.95	4000	38000	190	0.957	100000	100
545001119700	LEDHighbay-P6 200W-DALI-840-W	200	0.95	4000	40000	200	0.957	100000	100
545001119800	LEDHighbay-P6 200W-DALI-840-AS	200	0.95	4000	38000	190	0.957	100000	100
545001119900	LEDHighbay-P6 200W-DALI-857-N	200	0.95	5700	38000	190	0.957	100000	100
545001120000	LEDHighbay-P6 200W-DALI-857-W	200	0.95	5700	40000	200	0.957	100000	100
545001120100	LEDHighbay-P6 200W-DALI-857-AS	200	0.95	5700	38000	190	0.957	100000	100
Bluetooth									
545001116600	LEDHighbay-P6 70W-BLE2-840-N	70	0.95	4000	13300	190	0.335	100000	100
545001116700	LEDHighbay-P6 70W-BLE2-840-W	70	0.95	4000	14000	200	0.335	100000	100
545001116800	LEDHighbay-P6 70W-BLE2-840-AS	70	0.95	4000	13300	190	0.335	100000	100
545001116900	LEDHighbay-P6 70W-BLE2-857-N	70	0.95	5700	13300	190	0.335	100000	100
545001117000	LEDHighbay-P6 70W-BLE2-857-W	70	0.95	5700	14000	200	0.335	100000	100
545001117100	LEDHighbay-P6 70W-BLE2-857-AS	70	0.95	5700	13300	190	0.335	100000	100
545001117200	LEDHighbay-P6 95W-BLE2-840-N	95	0.95	4000	18050	190	0.455	100000	100
545001117300	LEDHighbay-P6 95W-BLE2-840-W	95	0.95	4000	19000	200	0.455	100000	100
545001117400	LEDHighbay-P6 95W-BLE2-840-AS	95	0.95	4000	18050	190	0.455	100000	100
545001117500	LEDHighbay-P6 95W-BLE2-857-N	95	0.95	5700	18050	190	0.455	100000	100
545001117600	LEDHighbay-P6 95W-BLE2-857-W	95	0.95	5700	19000	200	0.455	100000	100
545001117700	LEDHighbay-P6 95W-BLE2-857-AS	95	0.95	5700	18050	190	0.455	100000	100
545001117800	LEDHighbay-P6 130W-BLE2-840-N	130	0.95	4000	24700	190	0.622	100000	100
545001117900	LEDHighbay-P6 130W-BLE2-840-W	130	0.95	4000	26000	200	0.622	100000	100
545001118000	LEDHighbay-P6 130W-BLE2-840-AS	130	0.95	4000	24700	190	0.622	100000	100
545001118100	LEDHighbay-P6 130W-BLE2-857-N	130	0.95	5700	24700	190	0.622	100000	100
545001118200	LEDHighbay-P6 130W-BLE2-857-W	130	0.95	5700	26000	200	0.622	100000	100
545001118300	LEDHighbay-P6 130W-BLE2-857-AS	130	0.95	5700	24700	190	0.622	100000	100
545001118400	LEDHighbay-P6 170W-BLE2-840-N	170	0.95	4000	32300	190	0.813	100000	100
545001118500	LEDHighbay-P6 170W-BLE2-840-W	170	0.95	4000	34000	200	0.813	100000	100
545001118600	LEDHighbay-P6 170W-BLE2-840-AS	170	0.95	4000	32300	190	0.813	100000	100
545001118700	LEDHighbay-P6 170W-BLE2-857-N	170	0.95	5700	32300	190	0.813	100000	100

Item Code	Item Description	Power (W)	Power Factor	CCT (K)	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	Lifetime (L70B50)	MOQ (pcs)
Bluetooth									
545001118800	LEDHighbay-P6 170W-BLE2-857-W	170	0.95	5700	34000	200	0.813	100000	100
545001118900	LEDHighbay-P6 170W-BLE2-857-AS	170	0.95	5700	32300	190	0.813	100000	100
545001119000	LEDHighbay-P6 200W-BLE2-840-N	200	0.95	4000	38000	190	0.957	100000	100
545001119100	LEDHighbay-P6 200W-BLE2-840-W	200	0.95	4000	40000	200	0.957	100000	100
545001119200	LEDHighbay-P6 200W-BLE2-840-AS	200	0.95	4000	38000	190	0.957	100000	100
545001119300	LEDHighbay-P6 200W-BLE2-857-N	200	0.95	5700	38000	190	0.957	100000	100
545001119400	LEDHighbay-P6 200W-BLE2-857-W	200	0.95	5700	40000	200	0.957	100000	100
545001119500	LEDHighbay-P6 200W-BLE2-857-AS	200	0.95	5700	38000	190	0.957	100000	100
Motion Detection, Daylight Detection									
545001123400	LEDHighbay-P6 70W-840-N-MD	70	0.95	4000	13300	190	0.335	100000	100
545001123500	LEDHighbay-P6 70W-840-W-MD	70	0.95	4000	14000	200	0.335	100000	100
545001123600	LEDHighbay-P6 70W-840-AS-MD	70	0.95	4000	13300	190	0.335	100000	100
545001123700	LEDHighbay-P6 70W-857-N-MD	70	0.95	5700	13300	190	0.335	100000	100
545001123800	LEDHighbay-P6 70W-857-W-MD	70	0.95	5700	14000	200	0.335	100000	100
545001123900	LEDHighbay-P6 70W-857-AS-MD	70	0.95	5700	13300	190	0.335	100000	100
545001124000	LEDHighbay-P6 95W-840-N-MD	95	0.95	4000	18050	190	0.455	100000	100
545001124100	LEDHighbay-P6 95W-840-W-MD	95	0.95	4000	19000	200	0.455	100000	100
545001124200	LEDHighbay-P6 95W-840-AS-MD	95	0.95	4000	18050	190	0.455	100000	100
545001124300	LEDHighbay-P6 95W-857-N-MD	95	0.95	5700	18050	190	0.455	100000	100
545001124400	LEDHighbay-P6 95W-857-W-MD	95	0.95	5700	19000	200	0.455	100000	100
545001124500	LEDHighbay-P6 95W-857-AS-MD	95	0.95	5700	18050	190	0.455	100000	100
545001124600	LEDHighbay-P6 130W-840-N-MD	130	0.95	4000	24700	190	0.622	100000	100
545001124700	LEDHighbay-P6 130W-840-W-MD	130	0.95	4000	26000	200	0.622	100000	100
545001124800	LEDHighbay-P6 130W-840-AS-MD	130	0.95	4000	24700	190	0.622	100000	100
545001124900	LEDHighbay-P6 130W-857-N-MD	130	0.95	5700	24700	190	0.622	100000	100
545001125000	LEDHighbay-P6 130W-857-W-MD	130	0.95	5700	26000	200	0.622	100000	100
545001125100	LEDHighbay-P6 130W-857-AS-MD	130	0.95	5700	24700	190	0.622	100000	100
545001125200	LEDHighbay-P6 170W-840-W-MD	170	0.95	4000	34000	200	0.813	100000	100
545001125300	LEDHighbay-P6 170W-840-N-MD	170	0.95	4000	32300	190	0.813	100000	100
545001125400	LEDHighbay-P6 170W-840-AS-MD	170	0.95	4000	32300	190	0.813	100000	100
545001125500	LEDHighbay-P6 170W-857-W-MD	170	0.95	5700	34000	200	0.813	100000	100
545001125600	LEDHighbay-P6 170W-857-N-MD	170	0.95	5700	32300	190	0.813	100000	100
545001125700	LEDHighbay-P6 170W-857-AS-MD	170	0.95	5700	32300	190	0.813	100000	100
545001125800	LEDHighbay-P6 200W-840-W-MD	200	0.95	4000	40000	200	0.957	100000	100
545001125900	LEDHighbay-P6 200W-840-N-MD	200	0.95	4000	38000	190	0.957	100000	100
545001126000	LEDHighbay-P6 200W-840-AS-MD	200	0.95	4000	38000	190	0.957	100000	100
545001126100	LEDHighbay-P6 200W-857-W-MD	200	0.95	5700	40000	200	0.957	100000	100
545001126200	LEDHighbay-P6 200W-857-N-MD	200	0.95	5700	38000	190	0.957	100000	100
545001126300	LEDHighbay-P6 200W-857-AS-MD	200	0.95	5700	38000	190	0.957	100000	100

Technical Specification	
CRI	>80
Colour Consistency (SDCM)	< 6
Dimmable	Yes
Housing Colour	Grey
IP	IP66
IK	IK08
Driver integrated (Yes/No)	Yes
Glow wire test	850 C
Driver failure rate	0.1% at 5000h
Weight (kg/pc)	2.47/3.22

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	100-240
AC / DC	AC

Mechanical and Finishing Properties	
Housing material	Die-casting Aluminum
Optical Material	PC

Application Conditions	
Operating Temperature	-30-50°C
Application Temperature	25°C

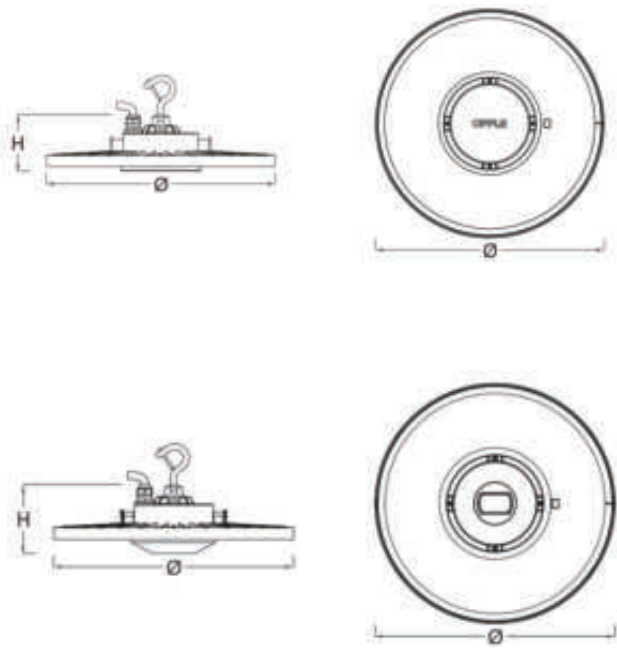
Packaging Information

Item		Single box(1pc/box)		Outer box		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight(kg)	Dimensions(mm) (LxWxH)	Gross Weight(kg)	Packing Qty (pcs/CTN)
545001125600	LEDHighbay-P6 170W-857-N-MD	426*426*147	4.08	440*440*322	9.31	2
545001125700	LEDHighbay-P6 170W-857-AS-MD	426*426*147	4.08	440*440*322	9.31	2
545001125800	LEDHighbay-P6 200W-840-W-MD	426*426*147	4.08	440*440*322	9.31	2
545001125900	LEDHighbay-P6 200W-840-N-MD	426*426*147	4.08	440*440*322	9.31	2
545001126000	LEDHighbay-P6 200W-840-AS-MD	426*426*147	4.08	440*440*322	9.31	2
545001126100	LEDHighbay-P6 200W-857-W-MD	426*426*147	4.08	440*440*322	9.31	2
545001126200	LEDHighbay-P6 200W-857-N-MD	426*426*147	4.08	440*440*322	9.31	2
545001126300	LEDHighbay-P6 200W-857-AS-MD	426*426*147	4.08	440*440*322	9.31	2

Accessory

Item Code	Accessories	Gross Weight (kg/pcs)	Packing Qty (pcs)	Packing Dimensions(mm) (LxWxH)	Picture
545098008000	Highbay-Adapter RPI/2-14 to M20	0.20	75	270*220*206	
545098011700	LEDHighbay-P6 Bracket	0.704	10	320*390*255	
545001123200	LEDHighbay-P6 Reflector D336 (70W&95W)	0.97	8	485*485*200	
545001123300	LEDHighbay-P6 Reflector D390 (130W&170W&200W)	1.25	8	563*563*230	

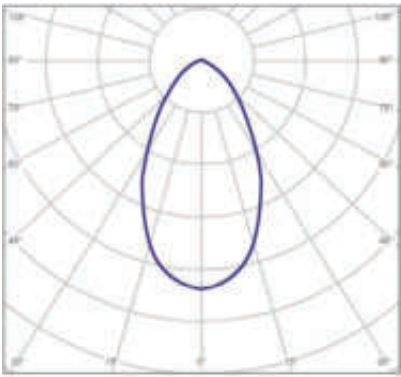
Dimensional Drawing



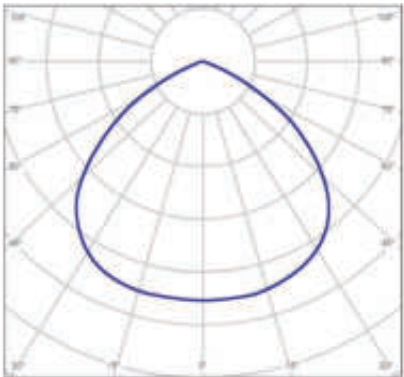
Model	Φ(mm)	H(mm)
LED HB-P6 70W	336	97
LED HB-P6 95W	336	97
LED HB-P6 130W	390	97
LED HB-P6 170W	390	97
LED HB-P6 200W	390	97
LED HB-P6 70W DALI	336	97
LED HB-P6 95W DALI	336	97
LED HB-P6 130W DALI	390	97
LED HB-P6 170W DALI	390	97
LED HB-P6 200W DALI	390	97
LED HB-P6 70W BLE	336	97
LED HB-P6 95W BLE	336	97
LED HB-P6 130W BLE	390	97
LED HB-P6 170W BLE	390	97
LED HB-P6 200W BLE	390	97

Model	Φ(mm)	H(mm)
LED HB-P6 70W MD	336	110
LED HB-P6 95W MD	336	110
LED HB-P6 130W MD	390	110
LED HB-P6 170W MD	390	110
LED HB-P6 200W MD	390	110

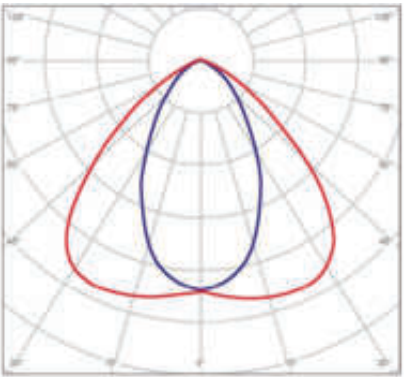
Dimensional Drawing



60D (N)



100D (W)



60+100D (AS)