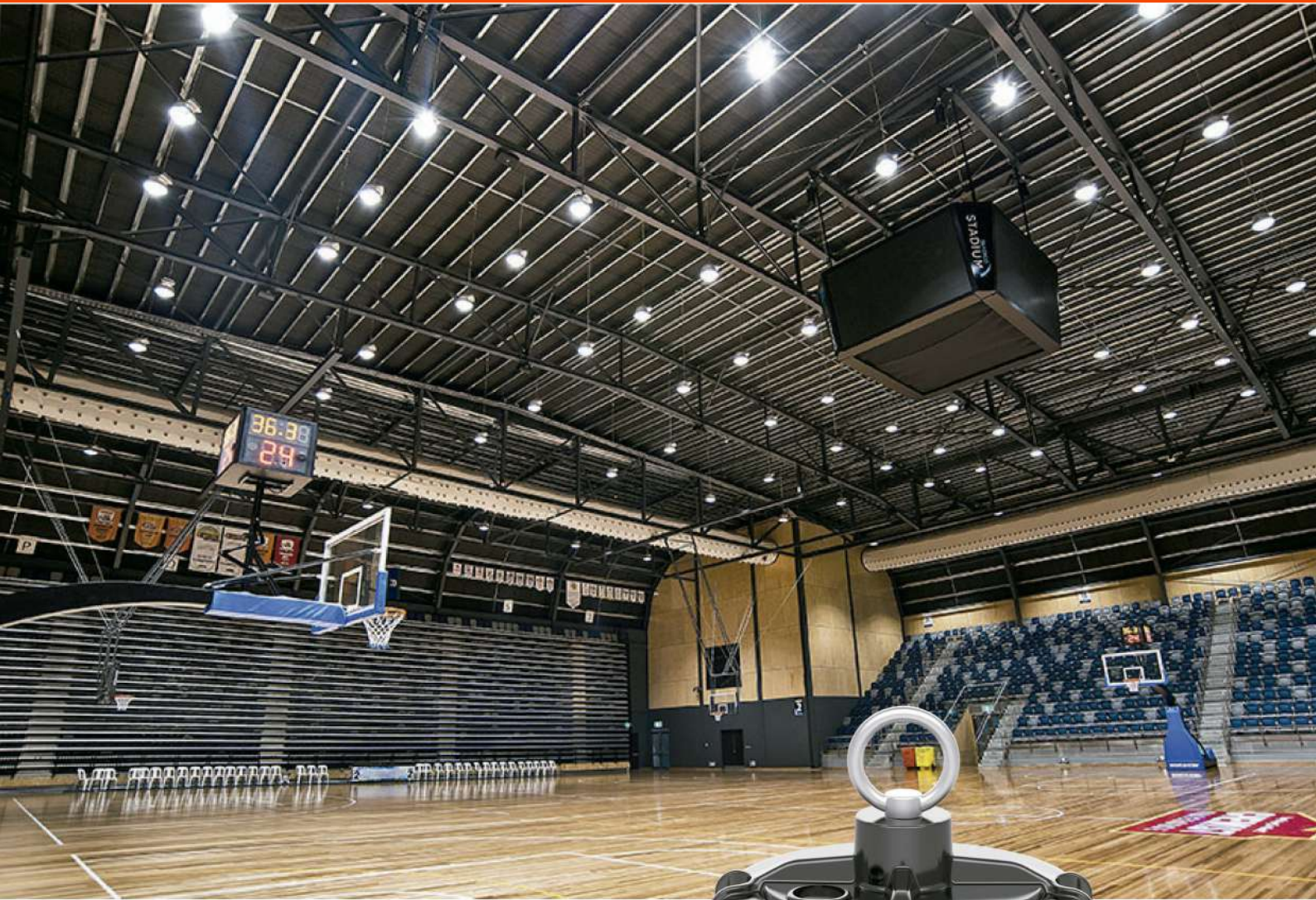


# LED HIGH BAY LIGHT SERIES FH-INDUSTRIAL LED

ULTRA  
HD



## FHB11

UFO High Bay Light



150-190 lm/W



IP65



IK08



Warranty



CCT Selectable



Power Selectable



# HIGH BAY LIGHT INDUSTRIAL LED



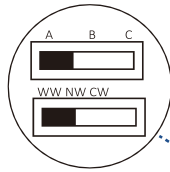
# LED HIGH BAY LIGHT SERIES FH-INDUSTRIAL LED



## CCT & Power Selectable

A	B	C
120W	100W	80W
150W	120W	100W
200W	150W	100W
240W	200W	150W
300W	240W	200W

WW	NW	CW
3000K	4000K	5700K
4000K	5000K	6500K



## Driver Supply

1. Input Voltage: AC100-277V, 50-60Hz
2. Dimming 0-10V / 0-10V with AUX DC 12V
3. UL /EU /AU Plug & Cable



## Aluminum Housing

Die-casting technology by ADC12  
excellent thermal management

## High Brightness Lumileds LED Chips

1. CCT : 3000K /4000K /5000K /5700K /6500K
2. High Lumen Output: 150lm/W, 170lm/W and 190lm/W 3. Ra>70 / Ra>80 / Ra>90
4. Lifetime: 100,000H@L70

## High Strength Polycarbonate Lens

1. Beam angle options :  
60° /90° /110°
2. IK08

## Electrical Specification

## Order Reference

FHB11-150  $\square$  A: >150lm/w B: >170lm/w C: >190lm/w D: CCT and Power Adjustable

Model No.	FHB11-100	FHB11-150	FHB11-200	FHB11-240	FHB11-300
Power (10±%)	100W	150W	200W	240W	300W
Power Selectable	120W-100W-80W ADJ	150W-120W-100W ADJ	200W-150W-100W ADJ	240W-200W-150W ADJ	300W-240W-200W ADJ
Input Voltage	AC100-277V 50/60Hz				
Efficiency(5±%)	150lm/w / 170lm/w / 190lm/w				
Lumen (5±%)	15000lm / 17000lm / 19000lm	22500lm / 25500lm / 28500lm	30000lm / 34000lm / 38000lm	36000lm / 40800lm / 45600lm	45000lm / 51000lm / 57000lm
Power Factor	>0.95				
CRI	Ra>70 /Ra>80 /Ra>90				
CCT	3000K-6500K				
Beam Angle	60°/90°/110°				
IK Rating	IK08				
IP Rating	IP65				
Lifetime	100000Hrs@L70				
Product Size	Φ237*109mm	Φ260*111mm	Φ306*122mm	Φ362*127mm	Φ408*132mm
N.W	1.40kg	1.60kg	2.00kg	2.50kg	3.30kg
G.W	1.80kg	1.95kg	2.45kg	3.10kg	4.00kg
Packing Size	260*260*135mm	280*280*135mm	336*336*150mm	390*390*160mm	425*425*170mm



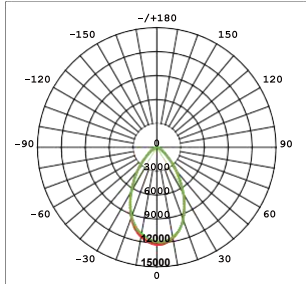
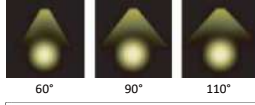
# HIGH BAY LIGHT INDUSTRIAL LED



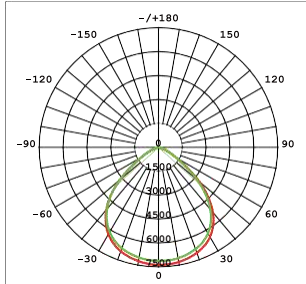
# LED HIGH BAY LIGHT SERIES FH-INDUSTRIAL LED



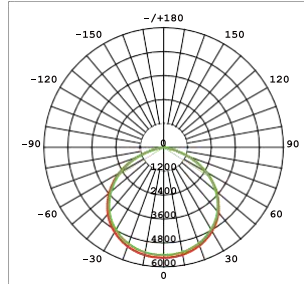
## Photometry



60°



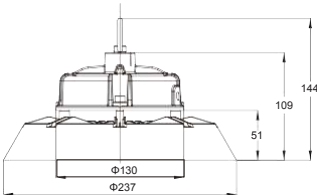
90°



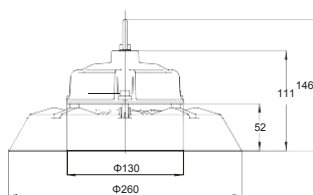
110°

## Dimensions

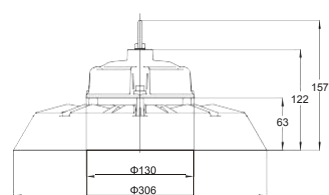
01 FHB11-100W



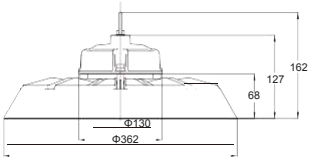
02 FHB11-150W



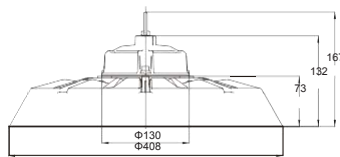
03 FHB11-200W



04 FHB11-240W



05 FHB11-300W



Product Dimension: mm

## Accessories Options

Alu Reflector



U Bracket



Emergency kits



Safety Steel Rope



Pipe Mount: 3/4 nut with M10



UL/EU/AU Plug & Cable

# HIGH BAY LIGHT INDUSTRIAL LED



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