







## Arena UFO Highbay

65/80/100W

## **Applications:**

Residential and Commercial Applications.

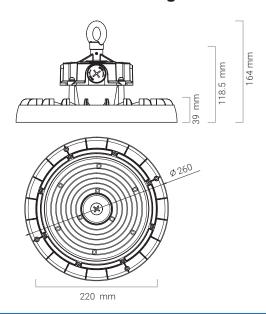
- One Highbay, Multiple wattages, available in two versatile modes, 65W/80W/100W or 120W/150W/200W easily adjustable via the built in dipswitch
- High output efficiency, powered by our Philips 2835 SMD LED chips, producing >150lm/w.
- 90° focused beam angle offering uniform distribution, making it the ideal solution for Warehouses & Commercial applications.
- Designed for use in tough environments with an operating temperature of -30°C ~ 50°C, an IP65 rating and a built in 6kV Surge Protection.
- Durable Pure Aluminium Bodied LED Highbay with heat fins, designed to quickly dissipate any Heat ensuring the longevity of the LED Luminaire.
- Supplied with a 1m safety cable for secure overhead installations.
- 5700K Cool White Light Output, offering a high visibility solution for workspaces, where safety and clarity are essential.
- Optional Aluminium Dome attachment for a more focused light, whilst assisting in a reduction of glare.
- 100-277V Wide Voltage Range, ensure reliability over long term usage.

Product Performance		
<b>Nattage</b> 65W/80W/100W	/ (All-in-one)	
Colour Temperature & Stock Code 5700K 90° - HB4	10	
Operating Temperature -30~50°C		
Life Span/ LB Rating L80B10@50000	hrs	
P Rating IP65		
<b>LED Driver Brand</b> Moso Driver		
Beam Angle 90°		
mpact Protection Grade IK08		
nput Voltage 100V- 277V		
Surge Protection 6kV		
Power Factor >0.9		
<b>CRI</b> 70		
<b>Lumen Output</b> 65W= >9750lm 100W= >15000lr	80W= >12000lm m	
<b>Lumen Efficiency</b> >150lm/W		
<b>LED Chips</b> Lumileds Philips	2835	
LED Chips Qty 140		
<b>Dimmable</b> No		
Dali/Trailing/Leading)		
Physical Characteristics		
Weight (kg) 1.6		
Housing Material Aluminium		
Product Dimensions (mm) Φ260*118.5mm	Ф260*118.5mm	
Cable Length 0.3 meter	0.3 meter	
Jable Leligtii 0.5 metel	Hook and U bracket	
	ket	
	ket	

## **Packaging**



## **Dimension Drawing**



Technical Parameters		
Input Current	0.46A @230V AC	
Output Voltage	252V DC	
Humidity	10-100%RH	
Frequency	50/60Hz	
In Rush Current	100A	
Output Current	0.4A	
THD	<10%	
TA & TC	Ta 50°C Tc 90°C	
Regulatory Qualifications		
Class Rating	Class I	
Energy Efficiency	A	
Certification	CE, RoHs, ErP	
Accessories		
Optional accessories	<b>HB410A</b> - Bracket for Arena UFO highbay <b>HB410B</b> - Aluminim Dome for Arena UFO highbay	
Packaging info		
Storage Temp	-30~+50°C	
Carton Size (mm)	565*290*350	
QTY/CTN	4	
Net Weight	6.4	
Gross Weight	9.2	