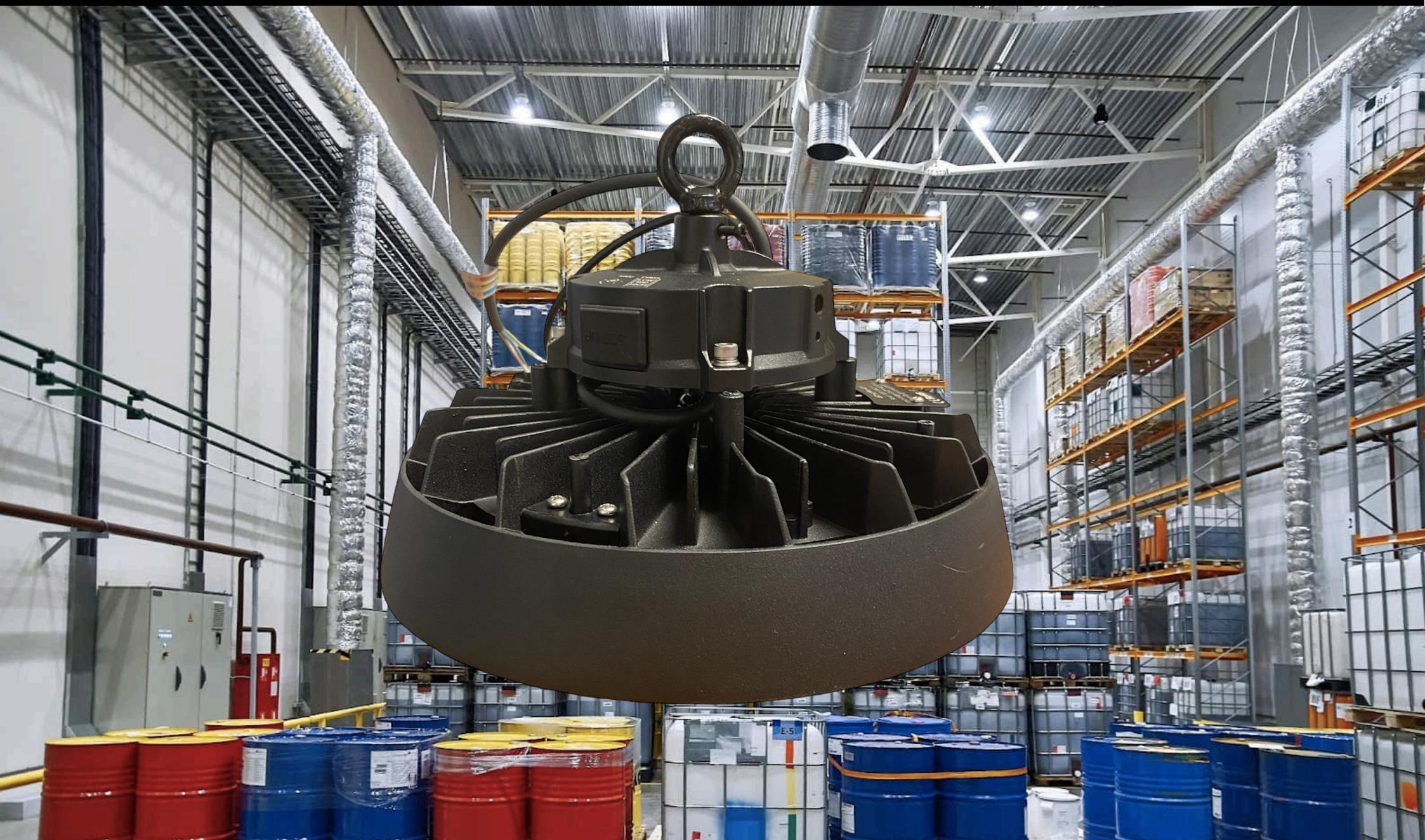
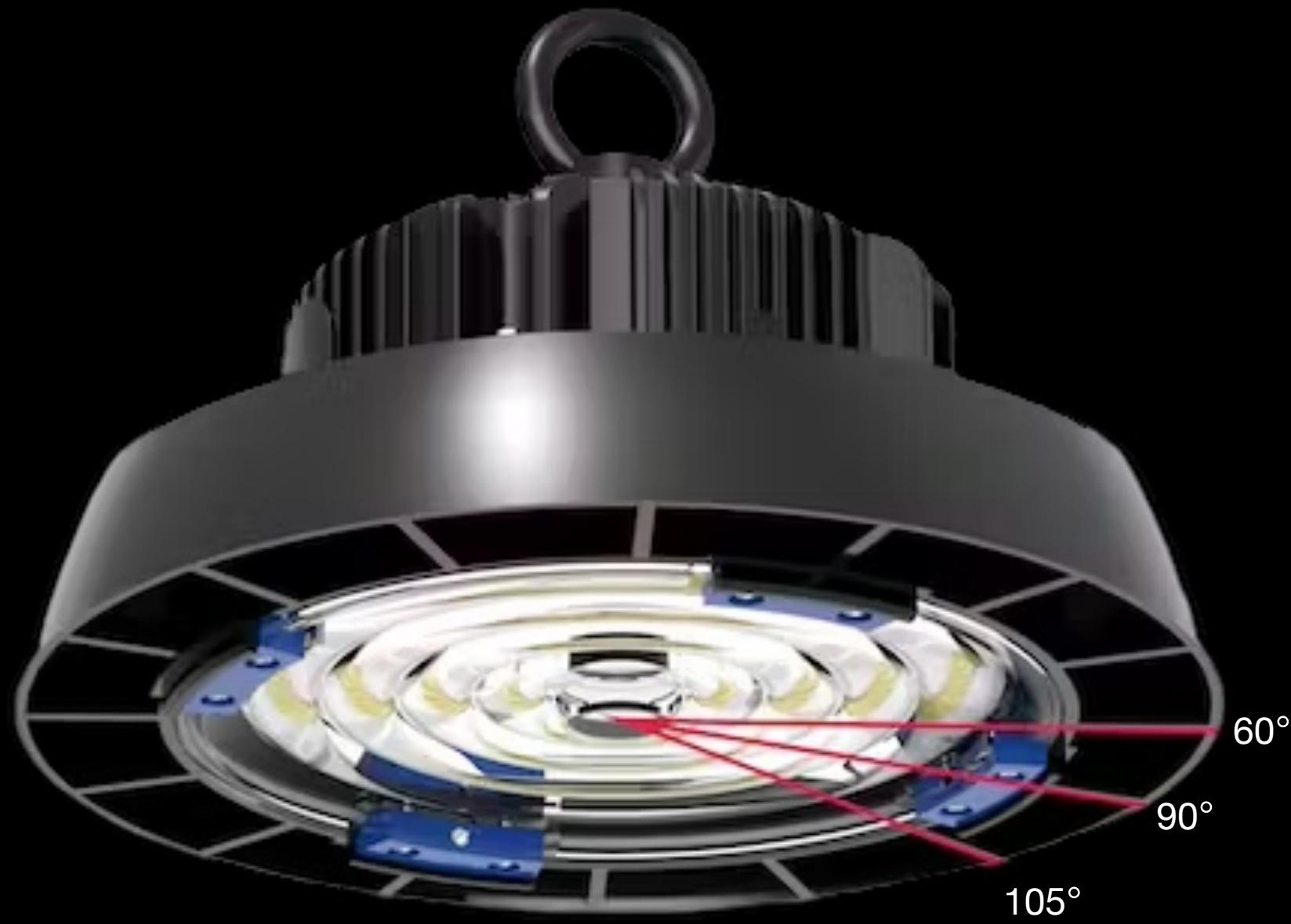


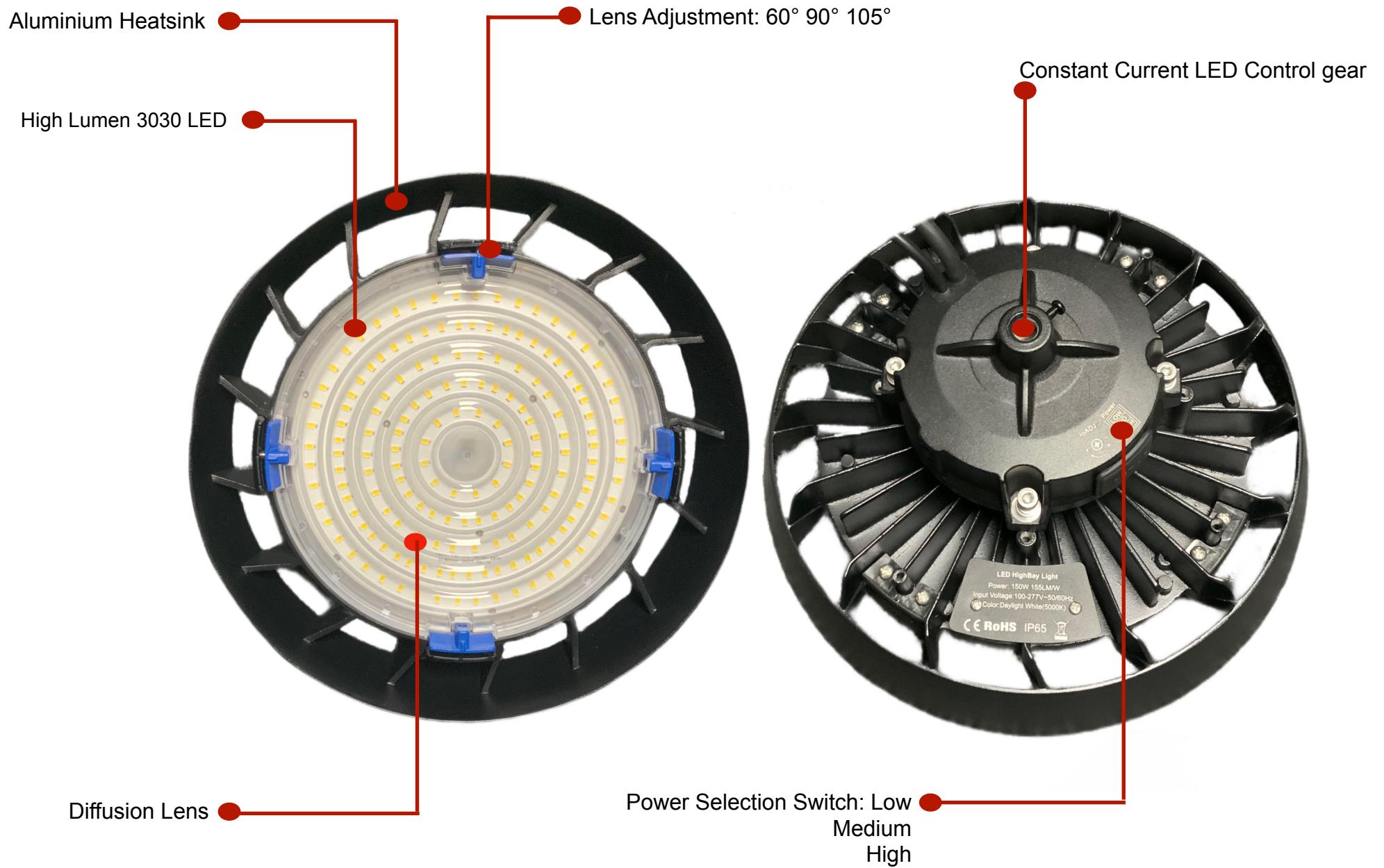
# LED - Highbay

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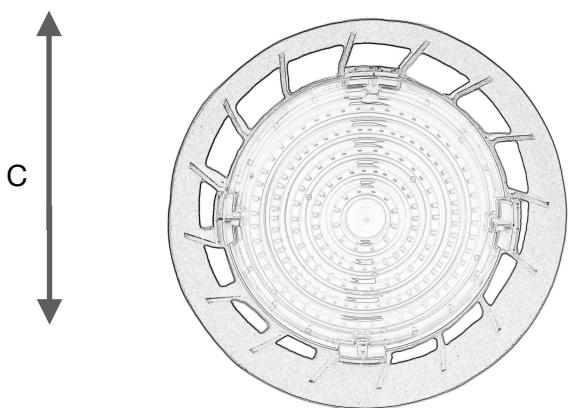
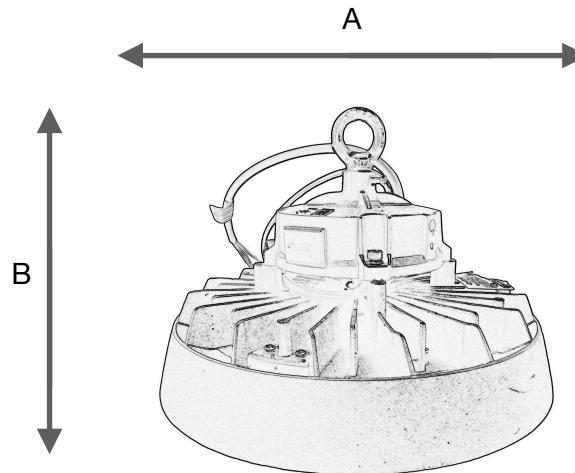
Adjustable Beam Angle LED Highbay



# LED - HIGHBAY LIGHT



Model	Power	Luminous Efficacy	Luminous Flux	IP Rating	Impact Rating	Dimming
ELHB150	150W	155lm/w*	23250lm	IP65	IK08	1-10V
Electrical Data			Photometric Data			
Operating Voltage		100 - 277V		Luminous Flux		155lm/w
Frequency		50/60Hz		Colour Rendering Index		<80
Power Factor		0.95		Colour T°K		5000K
Efficiency		92%		SDCM		3
Start-up Time		0.1S		Light Distribution Angle		60° 90° 105°
THD		15%		Unified Glare Rating		22
Standards			Temperature & Operating Conditions			
Compliance		SANS (IEC) 60598 IEC 60529 CE RoHS	Operating Temperature		20 ~ + 50°C	
			Ambient Temperature		-40 ~ +65°C	
IP Rating		IP65	LED Life Span		50 000hrs (L80 B10) @ 25°C	
IK Rating		8	Warranty		5 Years	
			Surge Protection		6kV (10kV optional)	
Electronic Control Gear						
Brand Model		Sossen	Lifetime		50 000 hours@ 70°C	
Iout		2.8A max	Surge Protection		6kV (10kV/20kV optional)	
SELV		17- 54V DC				



Dimensions	
A - Diameter Ø	271mm
B - Height	150mm
C -Outer Diameter Ø	271mm
Weight	2.5Kg

