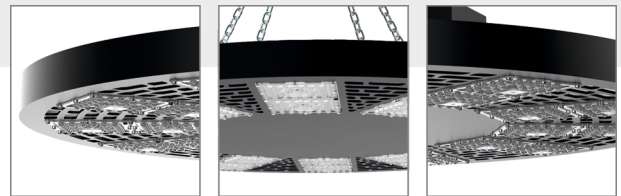
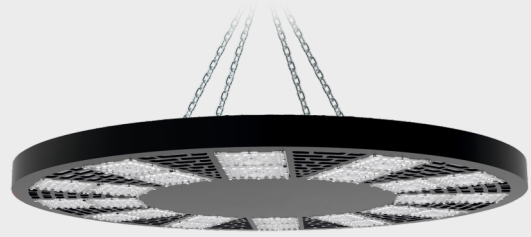


H-LUX

LED highbay type
Circular LED lighting fixture



Highly engineered and manufactured for Outdoor areas. H-LUX is 5 years warranty high power High bay made of Aluminium die cast Housing.

Available in High power options up to 1200W and 178800 lumens. We are using High-output Led Chips in 6500K, 5000K, 4000K and 3000K options which can be customized upon request. The highbay is using tempered glass. Thanks to Adjustable brackets, it can be easily mounted anywhere and only Plug&Play.

Characteristics

Aluminium Injection Body

Electrostatic Powder Paint

Optional RAL Colors

Heat & Impact Resistant

Aluminium PCB

LED with Life Span > 100.000 Hours

CCT tolerance within a 3 step MacAdams ellipse

Corrosion Protection (Optional)

5 Years Warranty

Marine Coating (Optional)

Key Advantages

- High operational temperature
- Can be easily integrated to many designs
- Economic and efficient
- Easy installation
- High performance LED
- High corrosion resistance
- High lumen output
- Adjustable brackets

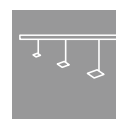
Applications



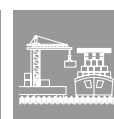
Warehouse



Factory



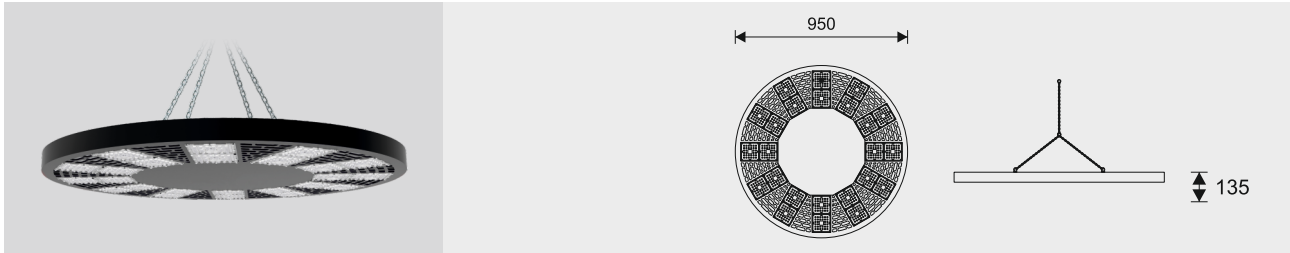
Indoor Ceiling



Ports



Bridges



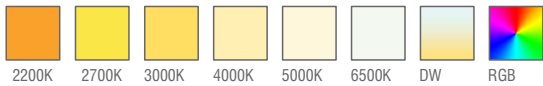
Standard Product

Input	100-305V / AC 50-60Hz
Control	On / Off
Optic	60°
Light Color	4000K
Body Color	9005 Black
CRI	>82
Protection	IP67
Impact Resistance	IK09
Protection class IEC	Class I
Power factor (min.)	0,092
Surge protection	6KV
Wind Catching Area	0,08m ²
Weight	3 kg
Ambient Temperature	-25°C / +60°C

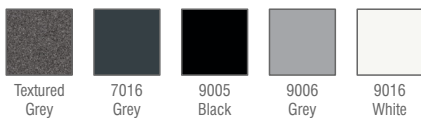
Available Options

Input	24V / DC
Control	DALI, DIM, DMX
Optic	8°, 15°, 30°, 60°, 90°, 120°, Asymmetrical
Light Color	2200K, 2700K, 3000K, 5000K, 6500K
Body Color	Optional RAL colors
CRI	>90
Surge protection	10KV
Protection	IP68
Warranty	7-10 Years

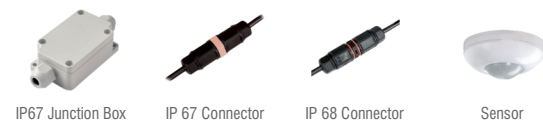
Light Colors



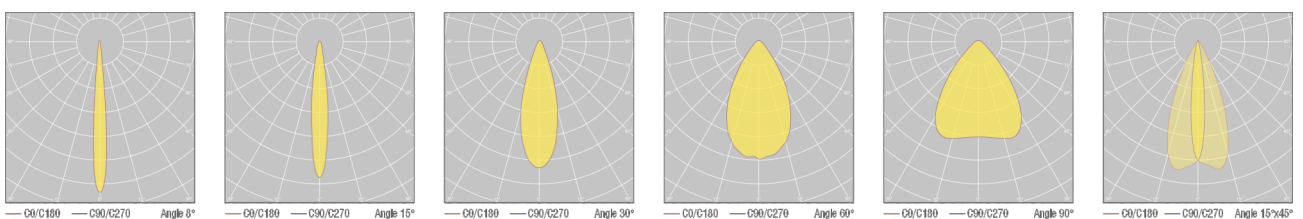
Body Colors Options



Optional Accessories



Beam Angle Options



Ordering Details

Product Code	Power	Light Color	Lumen
H-LUX.550.AC.N.4.60.9005	550W	4000K	84003
H-LUX.670.AC.N.4.60.9005	670W	4000K	102332
H-LUX.775.AC.N.4.60.9005	775W	4000K	118369
H-LUX.1000.AC.N.4.60.9005	1000W	4000K	151200
H-LUX.1200.AC.N.4.60.9005	1200W	4000K	178800

* For different options, please contact our team.

Product Coding

Product Name	Product Power	Input	Control System	Color Temperature	Light Beam	Body Color
XX	XX	AC DC on/off 1-10V	PUSH TRAC DALI	3K 4K 6.5K	XX	XX
XX	XX	AC DC	N V P T D	3 4 6	XX	XX