

RADON HIGH BAY

LED surfaced type
High Performance High Bay



Aluminium Injection Die cast Modular highbay with advanced LED Technology that can be used in harsh environments.

Very light efficient luminaire designed for high ceiling Areas. RADON HIGH BAY Serie is available in different Powers and offers 5 Years Warranty. Made of Aluminium injection Die-Cast body with High-output Led Chips in 6500K, 5000K, 4000K and 3000K options which can be customized upon request. The highbay is using 5mm tempered Extra Clear 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 Extra Clear 5mm Tempered Glass
- 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

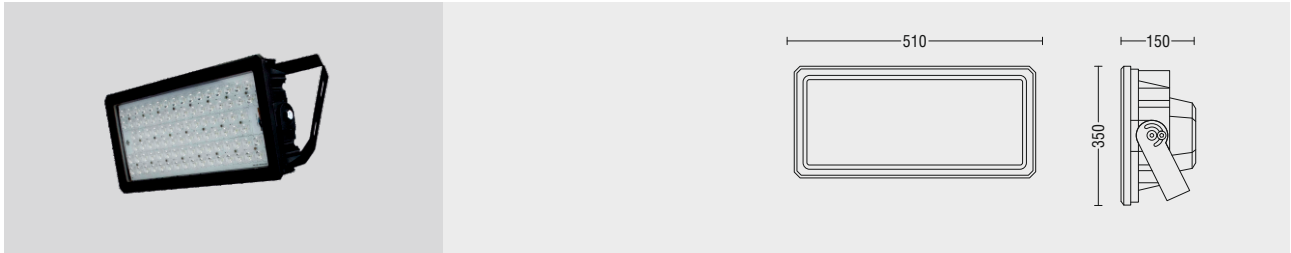
Factory

Indoor Ceiling

Ports

Bridges

RADON HIGH BAY



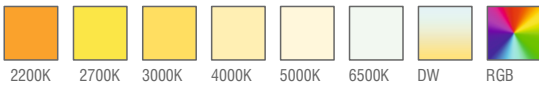
Standard Product

Input	100-305V / AC 50-60Hz
Control	On / Off
Optic	60°
Light Color	4000K
Body Color	9005 Black
CRI	>82
Protection	IP66
Impact Resistance	IK09
Protection class IEC	Class I
Power factor (min.)	0,092
Surge protection	6KV
Wind Catching Area	0,08m ²
Weight	8 kg
Ambient Temperature	-25°C / +60°C

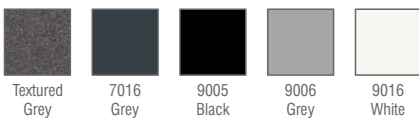
Available Options

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	IP67-IP68
Warranty	7-10 Years

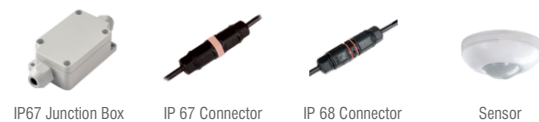
Light Colors



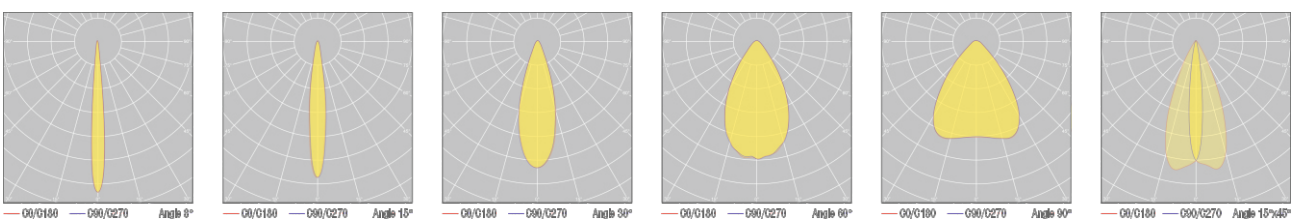
Body Colors Options



Optional Accessories



Beam Angle Options



Ordering Details

Product Code	Power	Light Color	Lumen
RADON.HIGHBAY.150.AC.N.4.60.9005	150W	4000K	19800
RADON.HIGHBAY.200.AC.N.4.60.9005	200W	4000K	26400
RADON.HIGHBAY.240.AC.N.4.60.9005	240W	4000K	31680
RADON.HIGHBAY.L.380.AC.N.4.60.9005	380W	4000K	55100
RADON.HIGHBAY.L.440.AC.N.4.60.9005	440W	4000K	63800
RADON.HIGHBAY.L.500.AC.N.4.60.9005	500W	4000K	72500

* 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	1-3 DV PUSH TRAC DALI	3K 4K 6.5K	XX	XX
XX	XX	AC DC	N V P T D	3 4 6	XX	XX