

# ASTRO TUNNEL

LED surfaced type  
High Performance Tunnel Light



**Highly engineered and manufactured for Outdoor areas. Astro Tunnel is 5 years warranty Tunnellight made of Aluminium die cast Modular Housing ( Fixed and adjustable).**

Available in High power options with High-output Led Chips in 6500K, 5000K, 4000K and 3000K options which can be customized upon request. The floodlight is using Premium IP67 protected lenses. All the IES files, photometric reports and simulations are provided upon request. Thanks to Adjustable brackets, it can be easily mounted anywhere and only Plug&Play.

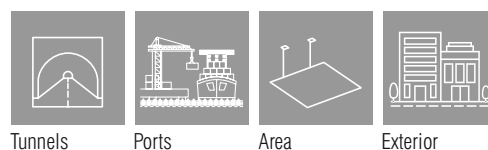
## Characteristics

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



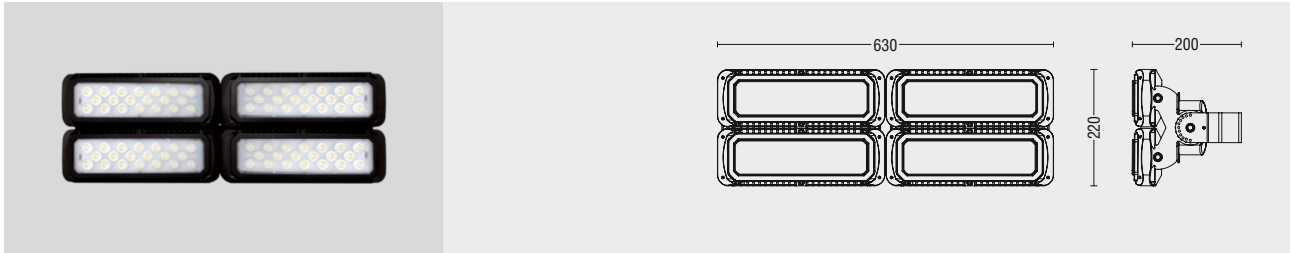
Tunnels

Ports

Area

Exterior

# ASTRO TUNNEL



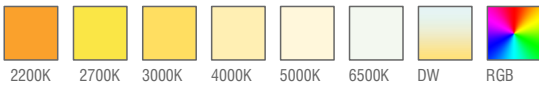
## Standard Product

Input	100-305V / AC 50-60Hz
Control	On / Off
Optic	60°
Light Color	4000K
Body Color	9005 Black
CRI	>82
Protection	IP67
Impact Resistance	IK10
Protection class IEC	Class I
Power factor (min.)	0,092
Surge protection	6KV
Wind Catching Area	0,13m <sup>2</sup>
Weight	11,2kg
Ambient Temperature	-25°C / +60°C

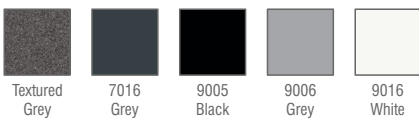
## Available Options

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



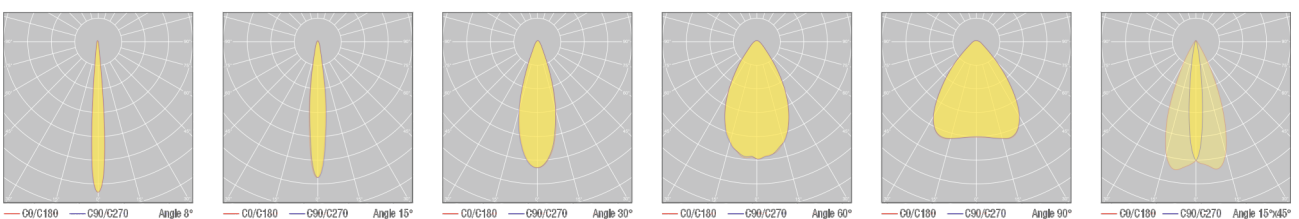
## Body Colors Options



## Optional Accessories



## Beam Angle Options



## Ordering Details

Product Code	Power	Light Color	Lumen
ASTROTUNNEL.200.AC.N.4.60.9005	200W	4000K	26000
ASTROTUNNEL.280.AC.N.4.60.9005	280W	4000K	36400
ASTROTUNNEL.360.AC.N.4.60.9005	360W	4000K	46800

\* 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