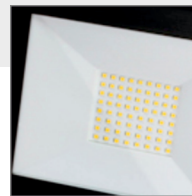


ECO S

LED surfaced type
High Performance floodlight



This is a range of economical projectors of different sizes and powers, white or dynamic monochrome, can satisfy all the lighting needs of outdoor spaces.

Its technical design is also distinguished by attractive touches. Form and function come together perfectly through changes in surfaces and materials. Resolutely technical, particular attention has been paid to the performance of the optics, making the ECO S a practical product. ECO S can catch 5100 Lumens with 50 Watts.

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



Exterior



Area



Warehouse

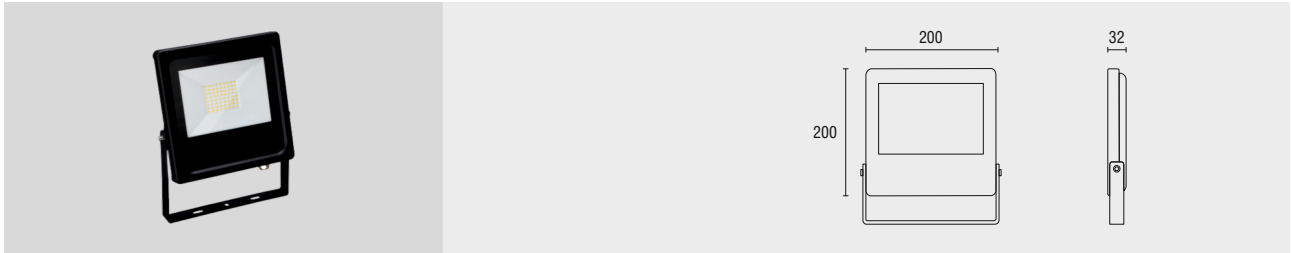


Facade



Tunnels

ECO S



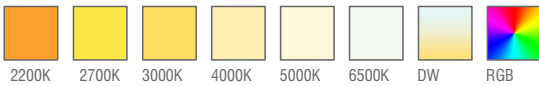
Standard Product

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	0,04m ²
Weight	1,03 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

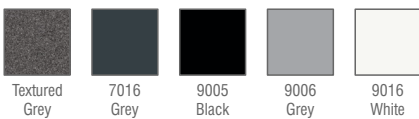


Ordering Details

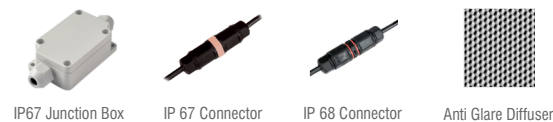
Product Code	Power	Light Color	Lumen
ECO.S.30.AC.N.4.60.9005	30W	4000K	3060
ECO.S.50.AC.N.4.60.9005	50W	4000K	5100

* For different options, please contact our team.

Body Colors Options



Optional Accessories



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

Beam Angle Options

