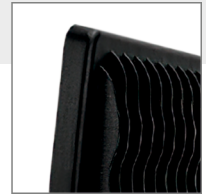# ARIZONA S

LED surfaced type
High Performance floodlight

IP66

IK09

Conceived by our industrial designers, ARIZONA Family is the quintessence of the concept of comfort. Equipped with an advanced LED technology, the innovative ARIZONA light fixture is the contemporary version of a floodlight.

It is Aluminium die cast combining many wattages and angles. The cover of the fixture was designed for optimal dissipation of the heat produced by the LEDs, providing very high lighting performance. ARIZONA S can catch 8520 Lumens with 60 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)

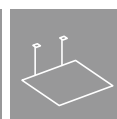5 Years Warranty

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
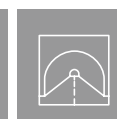- High lumen output
- Adjustable brackets

Applications

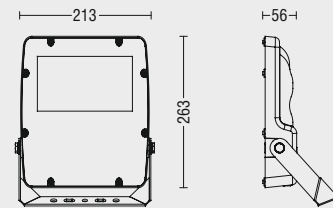|				
Exterior	Area	Warehouse	Facade	Tunnels

ARIZONA S

213 · 56 · 263

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	0,06m²
Weight	2,8kg
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

2200K	2700K	3000K	4000K	5000K	6500K	DW	RGB
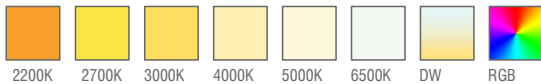
Ordering Details

Product Code	Power	Light Color	Lumen
ARIZONA.S.25.AC.N.4.60.9005	25W	4000K	3550
ARIZONA.S.40.AC.N.4.60.9005	40W	4000K	5680
ARIZONA.S.60.AC.N.4.60.9005	60W	4000K	8520

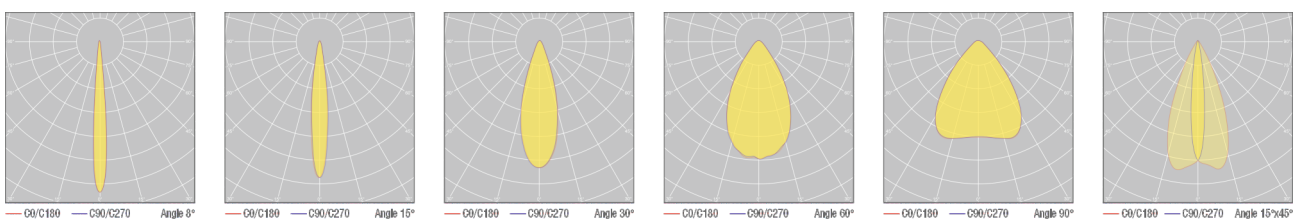** For different options, please contact our team.*

Body Colors Options

Textured Grey	7016 Grey	9005 Black	9006 Grey	9016 White

Optional Accessories

IP67 Junction Box	IP 67 Connector	IP 68 Connector	Anti Glare Diffuser
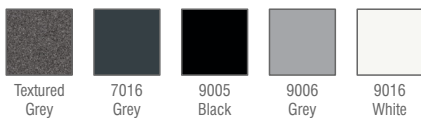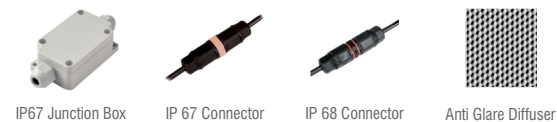
Product Coding

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

Beam Angle Options

—C0/C180 —C90/C270 Angle 8°
—C0/C180 —C90/C270 Angle 15°
—C0/C180 —C90/C270 Angle 30°
—C0/C180 —C90/C270 Angle 60°
—C0/C180 —C90/C270 Angle 90°
—C0/C180 —C90/C270 Angle 15°x45°

HB-LUX Reserves the right to change specifications without notice.