



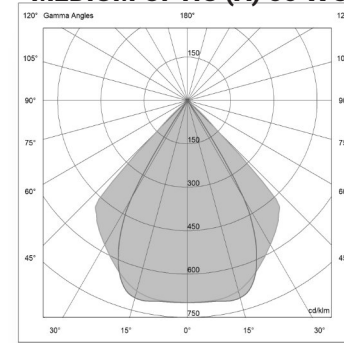
### APPLICATION

**SS SPORT** is a line of professional LED floodlights for lighting stadiums and sports halls. It stands out for the use of silicone optics, sandwich-mounted between the front and the heatsink, both made of aluminium. The result is an efficient product, with very little light dispersion, low light pollution and zero glare to players and spectators.

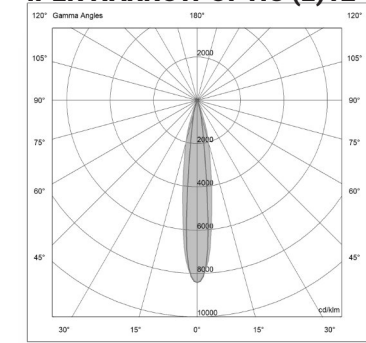
### ADVANTAGES

- LSR silicone lenses: greater transparency than glass, resistance to high temperatures, anti-yellowing, resistance to oils and dust. 4 optics, wide, medium, narrow and hyper narrow.
- Body and front in aluminium to guarantee long life and resistance to atmospheric agents.
- Power supply integrated into the lamp body.
- High protection: FRONT SIDE LED IP68; DRIVER SIDE IP67.

**MEDIUM OPTIC (A) 60°X 86°**

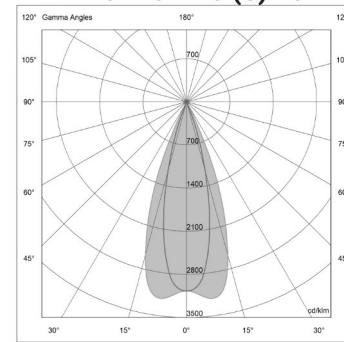


**IPER NARROW OPTIC (E) 12°X 18°**

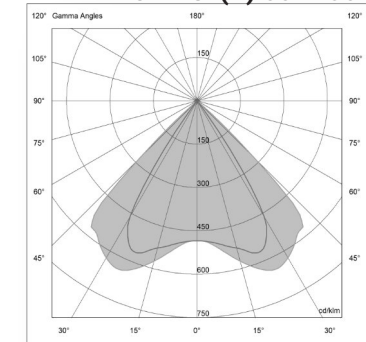


### OPTICS

**NARROW OPTIC (C) 25°X 40°**



**WIDE OPTIC (D) 60°X 90°**



Description	SS96	SS192
Power	250W	500W
Voltage	100÷305V AC 50/60Hz	100÷305V AC 50/60Hz
PFC	≥0.95	≥0.95
Lightsources	96 NICHIA power LED	192 NICHIA power LED
Brightness	32.000 lm	64.000 lm
Color temperature	5000K /4000K	5000K /4000K
Color rendering	≥80	≥80
Lenses	silicone	silicone
Optic	MEDIUM, IPER NARROW, NARROW, WIDE	MEDIUM, IPER NARROW, NARROW, WIDE
Dimensions	330x300x115 mm	660x300x115 mm
Material	Aluminium/stainless steel/silicone	Aluminium/stainless steel/silicone
Insulation class	I	I
Weight	8 Kg	15.8 Kg
IP grade	IP67/IP68	IP67/IP68
Working temperature	-30°C +50°C	-30°C +50°C
IK resistance grade	10	10
Working humidity	0÷98% R	0÷98% R
Lifetime	>60.000 h L80	>60.000 h L80

