

Projet: _____ **Type:** _____

Sports Light 500W 100-277V 5000K

The SpecLite Sports Light is the optimal choice for all sports lighting applications, including stadiums, sports fields, and arenas. Configurable to suit your project, this LED fixture offers various options for light distribution, luminous flux, power voltage, mounting, and an integrated or remote driver. The fixture's lens minimizes glare for both players and spectators. Primarily constructed with aerospace-grade steel, the SpecLite Sports Light ensures durability and performance. Whether for a stadium or a sports field, this fixture provides optimal lighting and perfect visibility, essential for sporting events.



CARACTERISTICS

- 40° lens for effective lighting at height
- Designed for outdoor sports facilities
- Robust construction to withstand the most difficult conditions
- DLC Premium and eligible to the maximum subsidy



NOMENCLATURE

SERIE	BEAM ANGLE	LENS	BODY COLOUR	VOLTAGE	CCT	MAX POWER	OPTIONS 1	OPTIONS 2	VER.
SA	40	C	B	D	5	500	0	0	SS
Sports light	40°	clear	black	100-277V	5000K	500W	N/A		SS

PHOTOMETRIC SPECIFICATIONS

LUMENS	67,666
CCT	5000K
ANGLE	40°
C.R.I.	73
DIMMABLE	0-10V DC
PHOTOCELL	N/A
SENSOR	N/A
LUMEN MAINTENANCE L70	100,000 hrs
LED TYPE	SMD3535
LED QTY	224
LED VOLTAGE	DC22-56V
LED MAX CURRENT	4600mA X2
FLICKER	Flicker-Free

ELECTRICAL SPECIFICATIONS

REAL POWER	507.6 W
VOLTAGE	100-277V
EFFICIENCY	133.31 lm/w
POWER FACTOR	97 %
T.H.D	6.9 %
FREQUENCY	50/60Hz

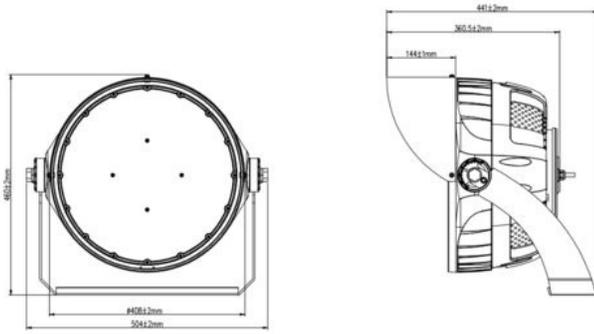
CERTIFICATIONS

REGULATORY LISTING	cUL
EFFICIENCY LISTING	DLC Premium
DLC ID	S-DYL4JI
FCC	
BARCODE	882110006772
ENVIRONMENTAL	IP65
IK PROTECTION	IK08
SURGE PROTECTION WITH GROUNDING	10KV
SURGE PROTECTION WITHOUT GROUNDING	6KV

MECHANICAL SPECIFICATIONS

HOUSING MATERIAL	Aluminium, Powder Coated
HOUSING FINISH	Black
LENS MATERIAL	Polycarbonate
LENS FINISH	Clear
WEIGHT	16.00 KG
OPERATING TEMP.	-40°C ~ 45°C
APPLICATION	Outdoor
INSTALLATION	Wall & Poll Mount
CABLE LENGTH	6'

DIMENSIONS



PACKAGING

DIMENSION INNER CARTON	DIMENSION OUTER CARTON	QUANTITY MASTER	MASTER WEIGHT	PALLET QUANTITY
63.00 cm X 58.00 cm X 33.00 cm 24 3/4 " X 22 7/8 " X 13 "	N/A	N/A	17.00 kg 37.48 lbs	10 

PRODUCTS IMAGES



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