

Version	1.0	Date	10/31/24
Prepared By	JC		

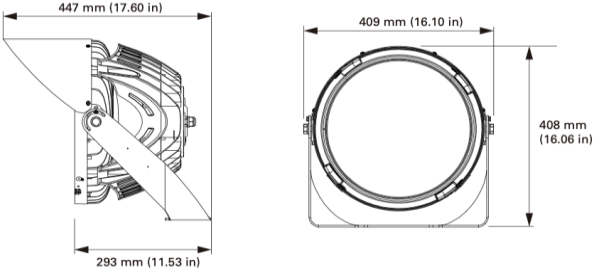
PRODUCT SPECIFICATION			
Category	Sport Light	PICTURE	
Item Number	9824		
Stock Code	FX16SPL500SW/44/50K/BK/480		
Mounting	Yoke Mount		
Housing Color	Black		

ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	300 / 400 / 500	Replacement Wattage (W)	1000-1500
Tested Wattage (W)	300 / 400 / 500		
Input Voltage (V)	200-480V	Surge Protect Level	20KV
Voltage Frequency (Hz)	50/60		
Input Current (A)	2.5	Dimmable	0-10V
Power Factor	>0.9	AUX (12V) Line	Yes
THD	<15%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	45,000 60,000 75,000	CCT (K)	5000K
Efficacy (lm/w)	150	Beam Angle (°)	4x4
CRI	>70		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-40°F ~ 122°F
Storage Temperature (°F)	-40°F ~ 176°F
IP Rating	IP66
IK Rating	IK08
Rated Life (Hrs)	50,000
Warranty (Yrs)	5

ACCESSORIES		
Item #	Stock Code	Description
P10676	GSLV-SPL16	Glare Shield Louver for Sports Light
P10678	LENS-SPL16-3X3	NEMA 3x3 20° Lens
P10680	LENS-SPL16-5X5	NEMA 5x5 45° Lens
P10633	MT-SF-SPL-BK-G1	Mount- Slip Fitter
P10634	ADP-SF-SPL-BK-G1	Mount Bracket for Remote driver to P10633

PRODUCT DIMENSIONS		
Width- in / (mm)	17.60" 447	
Height- in / (mm)	16.06" 408	
Depth- in / (mm)	11.53" 293	
EPA (ft²)	1.28ft²	
Weight (lbs)	22.71	
Mounting Height (ft)	20~50	
Cable Length (ft)	6-ft	

CERTIFICATIONS			
UL/ETL	UL/cUL	CEC	
NSF/ETL Sanitation		JA8	
Energy Star		FCC	✓
DLC	6.0 Premium	RoHs	✓

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	

COMMENTS