

Version	2.0	Date	5/30/24
Prepared By	JC		

PRODUCT SPECIFICATION	
Category	Sports Court Lighting
Item Number	5200
Stock Code	FXSCL150SW/840/BK/TT
Mounting	Pole Mount/ Slip Fitter/ Yoke Mount/ Wall Mount
Housing Color	Black



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	90/120/150	Replacement Wattage (W)	250-400
Tested Wattage (W)			
Input Voltage (V)	120-277V	Surge Protect Level	20KV
Voltage Frequency (Hz)	50/60	Dimmable	0-10V
Input Current (A)	1.36	AUX (12V) Line	Yes
Power Factor	>0.9		
THD	<20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	12,649 16,800 21,118	CCT (K)	4000K
Efficacy (lm/w)	141	Beam Angle (°)	Type TT
CRI	>80		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-40°F ~ 122°
Storage Temperature (°F)	-40°F ~ 140°F
IP Rating	IP66
IK Rating	-
Rated Life (Hrs)	50,000
Warranty (Yrs)	5

ACCESSORIES		
Item #	Stock Code	Description
P10371	SEN-BRI619	PIR Motion/Photocell 0-10V Internal 12V Low Voltage for 347/480V
P10316	SEN-BRI-RC100	Remote Programmer for P10371
K141030	REC3PLK/PHO	Twist-Lock Photocell and Receptacle Mount 120-277V 3 Prong

PRODUCT DIMENSIONS		
Width- in / (mm)	12.01" 307	
Height- in / (mm)	2.60" 66	
Depth- in / (mm)	14.20" 360	
EPA (ft²)	0.212 ft² (@ 0 deg)	
Weight (lbs)	8	
Mounting Height (ft)	10~25	
Cable Length (ft)	1.64	

CERTIFICATIONS			
UL/ETL	ETL/cETL	CEC	
NSF/ETL Sanitation		JA8	
Energy Star		FCC	✓
DLC	5.1 Premium	RoHs	✓

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	

COMMENTS