

Version	2.1	Date	12/23/25
Prepared By	JC		

PRODUCT SPECIFICATION			
Category	Sports Court Lighting		
Item Number	5210		
Stock Code	FXSCL340SW/8CCT3/BK/TT-Z10		
Mounting	Pole Mount/ Slip Fitter/ Yoke Mount		
Housing Color	Black		



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	200/270/340	Replacement Wattage (W)	1000-1500
Tested Wattage (W)	-		
Input Voltage (V)	120-277V		
Voltage Frequency (Hz)	50/60	Surge Protect Level	20KV
Input Current (A)	2.9(@120V)	Dimmable	0-10V
Power Factor	>0.9	AUX (12V) Line	Yes
THD	<20%	Z10 Receptacle	Yes
PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	28,000 37,800 47,600	CCT (K)	3CCT (30/40/50K)
Efficacy (lm/w)	140	Beam Angle (°)	Type Tennis
CRI	>80	BUG Rating	B4-U0-G3
GENERAL CHARACTERISTICS			
Operating Temperature (°F)	-40°F ~ 122°		
Storage Temperature (°F)	-40°F ~ 140°F		
IP Rating	IP66		
IK Rating	IK10		
Rated Life (Hrs)	50,000		
Warranty (Yrs)	5		

ACCESSORIES		
Item #	Stock Code	Description
P10520	SEN-ANT-5-Z10-PC	Photocell
P10521	SEN-ANT-5-Z10	Motion Sensor (Microwave)
P10522	SEN-ANT-6-Z10	Motion Sensor (PIR)
P10316	SEN-BRI-RC100	Remotion Program for P10521 & P10522
P10579	LENS-SAL-T2-G1	NEMA Type II lens for 150-340W
P10466	LENS-SAL-T3-G1	NEMA Type III lens for 150-340W
P10467	LENS-SAL-T4-G1	NEMA Type IV lens for 150-340W
P10499	LENS-SAL-T5-G1	NEMA Type V lens for 150-340W
P10469	LENS-SAL-TT-G1	NEMA Type Tennis lens for 150-340W
P10500	LENS-SAL-T3-BLC-G1	NEMA Type III backlight cut lens
P10468	MT-AL/PM6/BK	6" Pole Mount - Black
P10470	MT-AL/SF/BK	Slip Fitter - Black
P10471	MT-SAL/YK12/BK	Yoke Mount for 150-340W - Black
P10506	MT-AL/RSF/1.5x3.5/BK	Rectangle Slip Fitter 1.5"x3.5" - Black
P10483	GSFB-SAL/BK	Glare Shield - Black

PRODUCT DIMENSIONS			
Width- in / (mm)	12.01"	307	The technical drawings include: - A front view showing a rectangular fixture with four square light modules arranged in a 2x2 grid. - A side view showing the profile of the fixture, highlighting its slim design. - A top view showing the mounting bracket and the circular cable entry point. Dimensions are labeled as follows: - Width: 12.01 in (307 mm) - Height: 21.65 in (550 mm) - Depth: 2.67 in (68 mm)
Height- in / (mm)	2.67"	68	
Depth- in / (mm)	21.65"	550	
EPA (ft²)	0.4 ft² (@ 0 deg)		
Weight (lbs)	15.5		
Mounting Height (ft)	20~40		
Cable Length (ft)	30-ft		

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	