

Version	2.0	Date	6/14/21
Prepared By	JC		

PRODUCT SPECIFICATION	
Category	Compact Area Light
Item Number	9493
Stock Code	FXCAL100/850/BZ/3S
Mounting	Pole Mount/ Slip Fitter/ Yoke Mount
Housing Color	Bronze (RAL#8019)



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	100	Replacement Wattage (W)	250-400
Tested Wattage (W)	99.72		
Input Voltage (V)	120-277V	Surge Protect Level	6KV
Voltage Frequency (Hz)	50/60	Dimmable	1-10V
Input Current (A)	0.83(@120V)	AUX (12V) Line	-
Power Factor	>0.9		
THD	<20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	14,100	CCT (K)	5000K
Efficacy (lm/w)	141	Beam Angle (°)	Type 3
CRI	>80		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	- 40°F ~ 113°
Storage Temperature (°F)	- 40°F ~ 158°F
IP Rating	IP65
IK Rating	IK09
Rated Life (Hrs)	50,000
Warranty (Yrs)	5

ACCESSORIES		
Item #	Stock Code	Description
P10387	SEN-BRI823-B-D	Motion/Photocell 0-10V Bi-Level Internal 120-277V
P10316	SEN-BRI-RC100	Remote Programmer
K141030	REC3PLK/PHO	Twist-Lock Photocell & Receptacle 120-277V 3 Prong

PRODUCT DIMENSIONS		
Width- in / (mm)	12.40" 315	
Height- in / (mm)	2.42" 61	
Depth- in / (mm)	13.14" 334	
EPA (ft²)	1.357	
Weight (lbs)	6.28	
Mounting Height (ft)	12~25	
Cable Length (ft)	6	

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

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	

COMMENTS