

Version	2.0	Date	6/14/2021
Prepared By	C.L.		

PRODUCT SPECIFICATION	
Category	Compact Area Light
Item Number	9493
Stock Code	FXCAL100/850/BZ/3S
Mounting	PM8 / Slip Fitter / Yoke Mount
Housing Color	Bronze (RAL#8019)



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	100	Replacement Wattage (W)	400
Tested Wattage (W)	100		
Input Voltage (V)	100 ~ 277	Surge Protect Level	6KV
Voltage Frequency (Hz)	50/60	Dimmable	1-10V
Input Current (A)	0.83 (@120V)	AUX (12V) Line	No
Power Factor	>0.9		
THD	≤ 20%		

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

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-40 ~ 113
Storage Temperature (°F)	-40 ~ 158
IP Rating	IP65
IK Rating	IK09
Rated Life	50000 hrs.
Warranty	5 Years

ACCESSORIES		
Item #	Stock Code	Description
P10365	MT-CAL/PM8/BZ	8" Pole Mount Arm
P10366	MT-CAL/SF/BZ	Slip Fitter Mount
P10367	MT-CAL/YK13/BZ	Yoke Mount
K379200	MT-CAL/WM/BZ	Wall Mount Kit (P10379 + P10200)

\*See Page 2 for more accessories

PRODUCT DIMENSIONS		
Width- in (mm)	12.4" (315mm)	
Height- in (mm)	2.42" (61.47mm)	
Length- in (mm)	13.14" (334mm)	
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		JAS	
Energy Star		FCC	✓
DLC	V5.1 Premium	RoHs	✓

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	

