

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

PRODUCT SPECIFICATION

Category	Compact Area Light
Item Number	9518
Stock Code	FXCAL300/840/BZ/3S/480
Mounting	PM8 / Slip Fitter / Yoke Mount
Housing Color	Bronze (RAL#8019)

PICTURE



ELECTRICAL CHARACTERISTICS

Rated Wattage (W)	300	Replacement Wattage (W)	1000 ~ 1500
Tested Wattage (W)	304.2		
Input Voltage (V)	277 ~ 480		
Voltage Frequency (Hz)	50/60	Surge Protect Level	6KV
Input Current (A)	1.08 (@277V)	Dimmable	0-10V
Power Factor	>0.9	AUX (12V) Line	Yes
THD	≤ 20%		

PHOTOMETRIC CHARACTERISTICS

Lumen (lm)	42,000	CCT (K)	4000
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)	22.72" (577mm)	
EPA (ft²)	2.346	
Weight (lbs)	10.75	
Mounting Height (ft)	25 ~ 40	
Cable Length (ft)	6	

CERTIFICATIONS

UL/ETL	UL/cUL	CEC	
NSF / ETL Sanitation		JA8	
Energy Star		FCC	✓
DLC	V5.1 Premium	RoHs	✓

DOCUMENTS

LM79	✓	IES File	✓
LM80	✓	Dimmer List	



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COMMENTS	