

Version	2.0	Date	8/19/25
Prepared By	JC		

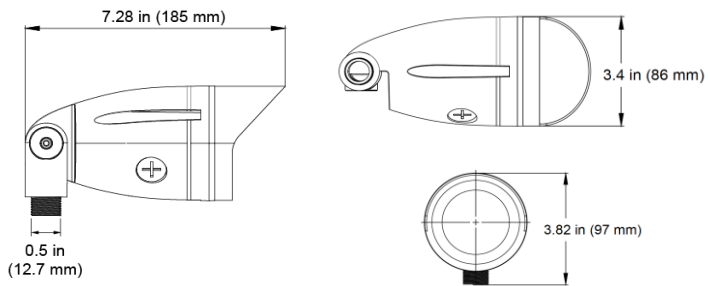
PRODUCT SPECIFICATION			
Category	Floodlight		
Item Number	9798		
Stock Code	BFS20S/55/8C3/BZ/PHO-KNC		
Mounting	Knuckle Mount 1/2" knuckle NPT		
Housing Color	Bronze		
		PICTURE	

ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	10/15/20	Replacement Wattage (W)	100-150
Tested Wattage (W)			
Input Voltage (V)	120-277V		
Voltage Frequency (Hz)	50/60	Surge Protect Level	2KV
Input Current (A)	0.18	Dimmable	-
Power Factor	>0.9	AUX (12V) Line	-
THD	<20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	1,050	CCT (K)	CCT3 (30/40/50K)
	1,575		
	2,100		
Efficacy (lm/w)	105lm/w@3000K 115lm/w@4000K 110lm/w@5000K	Beam Angle (°)	5x5
CRI	>80		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-40°F ~ 122°F
Storage Temperature (°F)	-40°F ~ 140°F
IP Rating	IP65
Rated Life (Hrs)	50,000
Warranty (Yrs)	5

ACCESSORIES		
Item #	Stock Code	Description

PRODUCT DIMENSIONS			
Length- in / (mm)	7.28"	185	
Width- in / (mm)	3.40"	86	
Height- in / (mm)	3.82"	97	
EPA (ft²)	-		
Weight (lbs)	1.39		
Mounting Height (ft)	-		
Cable Length (ft)	-		

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

DOCUMENTS			
LM79		IES File	✓
LM80	✓	Dimmer List	
Title 20		TAA	
Title 24			

COMMENTS