

Version	2.1	Date	12/20/24
Prepared By	JC		

PRODUCT SPECIFICATION	
Category	Bollard
Item Number	9378
Stock Code	LED-FX8BLD18/42RT3/840/BK
Mounting	Ground Mounting
Housing Color	Black



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	9/13/18	Replacement Wattage (W)	100
Tested Wattage (W)	17.89		
Input Voltage (V)	120-277V	Surge Protect Level	2KV
Voltage Frequency (Hz)	50/60		
Input Current (A)	0.16	Dimmable	-
Power Factor	>0.9	AUX (12V) Line	-
THD	<20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	700 / 1,000 / 1,464	CCT (K)	4000K
Efficacy (lm/w)	-	Beam Angle (°)	Type 3
CRI	>80		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-22°F ~ 122°F
Storage Temperature (°F)	-40°F ~ 158°F
IP Rating	IP65
Rated Life (Hrs)	50,000
Warranty (Yrs)	5

ACCESSORIES		
Item #	Stock Code	Description

PRODUCT DIMENSIONS		
Width- in / (mm)	8" / 204.47	
Height- in / (mm)	42.75" / 1085.85	
Depth- in / (mm)	-	
EPA (ft²)	-	
Weight (lbs)	16.36	
Mounting Height (ft)	-	
Cable Length (ft)	-	

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

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	

COMMENTS