

Version	2.0	Date	4/5/18
Prepared By	JC		

PRODUCT SPECIFICATION	
Category	Floodlight
Item Number	7784
Stock Code	LED-FXFDL50/66/50K/BK
Mounting	Yoke Mount / Slip Fitter
Housing Color	Black



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	50	Replacement Wattage (W)	250-400
Tested Wattage (W)	49.61		
Input Voltage (V)	120-277V	Surge Protect Level	4KV
Voltage Frequency (Hz)	50/60	Dimmable	1-10V
Input Current (A)	0.5	AUX (12V) Line	-
Power Factor	>0.9		
THD	<20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	6,750	CCT (K)	5000K
Efficacy (lm/w)	136	Beam Angle (°)	6x6
CRI	>70		

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

ACCESSORIES		
Item #	Stock Code	Description
P10036	SEN-PHO-BT-MT/MV	Photocell 120-277V
K209226	MT-DFL/SF	Slip Fitter
7334	BAEM15-48BC/MV-A	15W LED Emergency Driver 120-277V

PRODUCT DIMENSIONS		
Width- in / (mm)	11.26" / 286	
Height- in / (mm)	10.40" / 264	
Depth- in / (mm)	4.84" / 123	
EPA (ft²)	-	
Weight (lbs)	6.8	
Mounting Height (ft)	-	
Cable Length (ft)	-	

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

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	

COMMENTS