

Version	2.0	Date	1/26/25
Prepared By	JC		

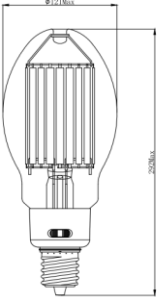
PRODUCT SPECIFICATION			
Category	Filament HID	PICTURE 	
Item Number	4637		
Stock Code	LED85FHID/SW/ED37/EX39/850		
Base	EX39		
Lamp Shape	ED37		

ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	60/68/85	Replacement Wattage (W)	400-575
Tested Wattage (W)	-		
Input Voltage (V)	120-277V	Surge Protect Level	2KV
Voltage Frequency (Hz)	50/60Hz		
Input Current (A)	0.85	Dimmable	-
Power Factor	>0.9	AUX (12V) Line	-
THD	<20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	11,700	CCT (K)	5000K
	13,200		
	16,500		
Efficacy (lm/w)	195	Beam Angle (°)	360°
CRI	>80		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-22°F ~ 113°
Storage Temperature (°F)	-22°F ~ 122°
IP Rating	-
Luminaire Type	Enclosed
Rated Life (Hrs)	35,000
Warranty (Yrs)	5

ACCESSORIES		
Item #	Stock Code	Description

PRODUCT DIMENSIONS			
Diameter- in / (mm)	4.76"	121	
MOL- in / (mm)	11.50"	292	
Depth- in / (mm)	-	-	
IK Rating	-	-	
Weight (lbs)	1.45		
Mounting Height (ft)	-		
Cable Length (ft)	-		

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

DOCUMENTS			
LM79		IES File	
LM80		Dimmer List	
DOE	✓		

COMMENTS