

Version	2.0	Date	1/7/2022
Prepared By	J.C		

**PRODUCT SPECIFICATION**

Category	HID retrofit kit
Item Number	9602
Stock Code	RKIT180HID/850
Mounting	Yoke/E39
Housing Color	Black



**ELECTRICAL CHARACTERISTICS**

Rated Wattage (W)	180	Replacement Wattage (W)	400-750
Tested Wattage (W)	180		
Input Voltage (V)	100 ~ 277	Surge Protect Level	4KV
Voltage Frequency (Hz)	50/60	Dimmable	0-10V
Input Current (A)	1.5 @120V	AUX (12V) Line	YES
Power Factor	>0.9		
THD	≤ 20%		

**PHOTOMETRIC CHARACTERISTICS**

Lumen (lm)	28,800	CCT (K)	5000
Efficacy (lm/w)	160	Beam Angle (°)	120deg
CRI	>80		

**GENERAL CHARACTERISTICS**

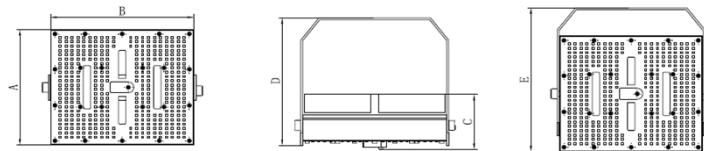
Operating Temperature (°F)	-40 ~ 140
Storage Temperature (°F)	-40 ~ 140
IP Rating	-
IK Rating	-
Rated Life	50000 hrs.
Warranty	5 Years

**ACCESSORIES**

Item #	Stock Code	Description
P10389	SPD-L-10KV-277	Surge protector-Long 10KV 120-277V
P10390	SPD-L-20KV-277	Surge protector-Long 20KV 120-277V

**PRODUCT DIMENSIONS**

Width- in (mm)	5.79"      193mm
Height- in (mm)	2.28        76mm
Length- in (mm)	4.8"        160mm
EPA (ft²)	-
Weight (lbs)	-
Mounting Height (ft)	-
Cable Length (in)	25"



A-4.8in (160mm)  
 B-5.79in (193mm)  
 C-2.28in (76mm)  
 D-5.28in (176mm)  
 E-6in (200mm)

**CERTIFICATIONS**

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

**DOCUMENTS**

LM79	✓	IES File	✓
LM80	✓	Dimmer List	

**COMMENTS**

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