

Version	2.0	Date	5/20/25
Prepared By	JC		

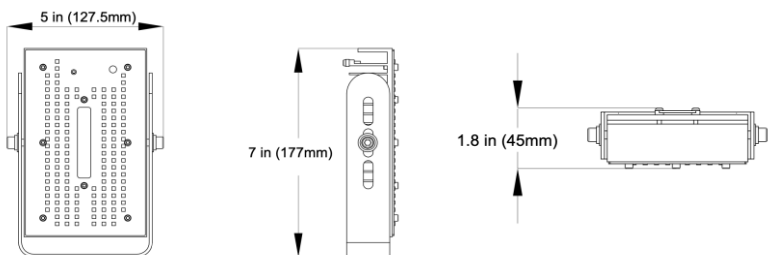
PRODUCT SPECIFICATION			
Category	HID Retrofit Kit	PICTURE 	
Item Number	9758		
Stock Code	RKIT150S/HID/8C3		
Mounting	Yoke / Screw		
Housing Color	Black		

ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	90/120/150	Replacement Wattage (W)	400-575
Tested Wattage (W)	90/120/150		
Input Voltage (V)	120-277V	Surge Protect Level	10KV
Voltage Frequency (Hz)	50/60		
Input Current (A)	1.36 (@120V)	Dimmable	0-10V
Power Factor	>0.9	AUX (12V) Line	Yes
THD	<20%		

PHOTOMETRIC CHARACTERISTICS			
CCT (K)	3CCT (30/40/50K)	Beam Angle (°)	120°
Lumen (lm)	11,350	Efficacy (lm)	126lm/w@3000K
Tested within fixture	15,120	Tested within fixture	141lm/w@4000K
	19,143		132lm/w@5000K
Lumen (lm)	12,780	Efficacy (lm)	142lm/w@3000K
Tested without fixture	17,040	Tested without fixture	164lm/w@4000K
	21,300		151lm/w@5000K
CRI	>80		

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

ACCESSORIES		
Item #	Stock Code	Description
P10374	MT-RKIT-E26	E26 Adapter Mount
P10389	SPD-L-10KV-277	Surge Protection 10KV 120-277V
P10390	SPD-L-20KV-277	Surge Protection 20KV 120-277V
P10446	BALED-SS-150M-56BH	277-480V Driver for RKIT 150W

PRODUCT DIMENSIONS		
Width- in / (mm)	5.00" 127.5	
Height- in / (mm)	1.80" 45	
Depth- in / (mm)	7.00" 177	
EPA (ft²)	-	
Weight (lbs)	3.35	
Mounting Height (ft)	-	
Cable Length (in)	18"	

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	

COMMENTS