

Version	2.0	Date	4/25/18
Prepared By	JC		

PRODUCT SPECIFICATION	
Category	HID Retrofit Kit
Item Number	7614
Stock Code	LED-RKIT300HID/40K
Mounting	Yoke / E39
Housing Color	Black



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	300	Replacement Wattage (W)	750-1000
Tested Wattage (W)	300		
Input Voltage (V)	120-277V	Surge Protect Level	4KV
Voltage Frequency (Hz)	50/60	Dimmable	1-10V
Input Current (A)	3.4	AUX (12V) Line	-
Power Factor	>0.9		
THD	<20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	37,506	CCT (K)	4000K
Efficacy (lm/w)	125	Beam Angle (°)	Type 5
CRI	>70		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-22°F ~ 122°
Storage Temperature (°F)	-22°F ~ 140°
IP Rating	-
IK Rating	-
Rated Life (Hrs)	50,000
Warranty (Yrs)	5

ACCESSORIES		
Item #	Stock Code	Description

PRODUCT DIMENSIONS		
Width- in / (mm)	10.04" 255	
Height- in / (mm)	11.61" 295	
Depth- in / (mm)	2.95" 75	
EPA (ft²)	-	
Weight (lbs)	11.4	
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