## **SATCO' NUVO**





### **TYPE B - BALLAST BYPASS**

RANGE VOLTAGE 120V-277V

### 360° ILLUMINATION

### SUGGESTED APPLICATIONS

Warehouses Gymnasiums Post Top lamps Area Lighting

# **LED HID REPLACEMENT LAMPS** FIELD SELECTABLE | WATTAGE SELECTABLE



SATCO|NUVO's LED HID Replacement Lamps are an energy efficient alternative to traditional HID lamps. Offered in a field selectable ED28 model or wattage selectable in ED28 and ED37 models. Designed for use in type B ballast bypass applications, these lamps make the transition to LED lamps easy. Enjoy long-lasting and low-maintenance lighting in warehouses, post top and area lights, gymnasiums and more.



### **GENERAL SPECIFICATIONS**

Input Voltage: 120V-277V Frequency: 50/60Hz Power Factor: >0.9 Ballast Bypass: Type B Efficacy: Up to 195 LPW **CRI:** 80 Location Rating: Wet **Ambient Operating Temperature:** -30°C (-22°F) to +45°C (+113°F)

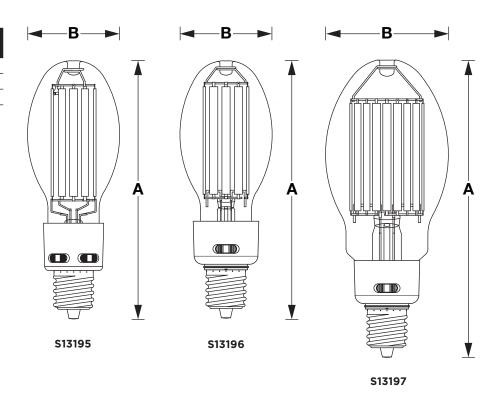
Rated for Enclosed Fixtures: Yes **Operating Position:** Universal Beam Angle: 360° **Construction:** Glass Base: EX39 Functional Life: 50.000 Hours Warranty: 5 Years

#### ITEM

Item	Lamp Shape	Max. Lumens	Wattage	Max. Replacement Wattage	Input Current @120V/277V	сст	Integrated Surge Protection	DLC ID			
S13195	ED28	4500	17W/20.5W/25W	100W	0.17-0.07/0.21-0.09/0.25-0.11A	3000K/4000K/5000K	2kV	S-YZF3TT			
S13196	ED28	8750	30W/38W/45W	320W	0.30-0.13/0.38-0.16/0.45-0.19A	5000K	3kV	S-R38L9D			
S13197	ED37	116500	60W/68W/85W	450W	0.60-0.26/0.68-0.29/0.85-0.37A	5000K	4kV	S-93J453			

### **DIMENSIONS / WEIGHTS**

Item	MOL (A)	MOD (B)	Weight
S13195	9.92″	3.58″	0.55 Lbs.
S13196	9.92″	3.58″	0.80 Lbs.
S13197	11.50″	4.76″	1.50 Lbs.



This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

DLC Primary Use: Replacement Lamps for Outdoor Pole/Arm-Mounted Decorative Luminaires (Type B)