



Project/Job Name: \_\_\_\_\_

Location: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Notes: \_\_\_\_\_

**S49396** - 100 Watt LED HID Replacement; 5000K; Extended Mogul base; Type B Ballast Bypass; Economy Hi-Pro



### ELECTRICAL

Technology:	LED
Watts:	100W
Volts:	120V-277V
Lumens:	13800L
CRI:	80+
Rg Value :	11
CCT (Kelvins):	5000K - Natural Light
Beam Spread :	300
Hours Rated:	35000
Dimmable:	Non-Dimmable -
Incandescent Equivalent :	400W
HID Equivalent :	400W
Operating Temperature :	-25C (-13F) to +55C (+131F)
Lamp Ballast Type A/B/C :	Type B
Operating Position:	Base Up or Down
Surge Protection :	Built-in surge protection - 4KV
Power Factor :	>0.9
Light Source:	LED
Voltage Type:	AC Only; Range Voltage
Warranty:	3-Years

### PACKAGING

Each UPC:	045923493966
Each Quantity:	1
Each Dimensions:	5.31 x 5.31 x 11.22

### PHYSICAL

Base:	Mogul Extended
Shape:	Corncob
Finish:	White
Lens Finish:	Clear
Lens Material:	Polycarbonate (PC)
Dimensions (In.):	MOL: 9.67 - MOD: 4.72
Weight (Lbs.):	3.53
Material:	Aluminum / Polycarbonate (PC)
Housing Color:	White
Sensor:	No

### COMPLIANCE

Safety Listing:	cULus - Certified; cULus - Classified; cULus - Listed
Location Rating:	Damp
Indoor/Outdoor:	Indoor; Outdoor
DLC Approved:	No
BAA Compliant:	No
NOM Certificate No.:	NOM-030-ENER-2016!NTEC22EN004472
NOM Expiration Date:	6/16/2022
Enclosure Rating:	Enclosed Rated Lamp
Rated For Enclosed Fixture:	Yes
FCC Compliant:	Yes
IP Rating:	IP65
RoHS Compliant:	Yes
Restrictions:	No Restrictions

### INFO

Additional Info:	Safety cable provided with S49395, S49396, S49397, S49675, S49676, S49677 ONLY and is required upon installation of these high bay, base-up applications. (Please See Instructions)
Installation Note:	Not for use in vapor tight fixtures.
Min Compartment Size:	Length: 9.25 in. Width: 9.25 in. Height: 17.32 in.
Includes:	Safety Cable