



Project / Job Name:

Location:

Fixture Type:

Notes:

**S49397** - 120 Watt LED HID Replacement; 5000K;  
Extended Mogul base; Type B Ballast Bypass; Economy  
Hi-Pro



#### GENERAL

Company	SATCO
EA Height	11.73
EA Width	5.31
EA Length	5.31
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Aluminum / Polycarbonate (PC)
Fixture Type	LED HID
Includes	Safety Cable
Status	Active
Style	Contemporary
Surge Protection	Built-in surge protection - 4KV
CCT Selectable	False
Wattage Selectable	False
Finish Family	White
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)
Amps	1.200-0.433A
Has Camera	False
IOT Enabled	False
Lens Finish	Clear
Lens Material	Polycarbonate (PC)
Minimum Compartment Size	Length: 9.25 in. Width: 9.25 in. Height: 17.32 in.
Operating Position	Base Up or Down
Photo Cell	No
Power Factor	>0.9
SDS Class	LED_Lamp
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED
Incandescent Equivalent	750W

#### ELECTRICAL

CCT (Kelvin Temp)	5000K
Dimmable	Non-Dimmable
Hours Rated	35000
Beam Angle (degree)	300
Color Temp	Natural Light
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-25C (-13F) to +55C (+131F)
HID Equivalent	600W
Lumens	16560L
Volts	120V-277V
Watts	120W

#### PHYSICAL

Lamp Base	Mogul Extended
Finish	WHITE
Housing Color	White
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	4.72
MOL	10.26

#### ADDITIONAL INFO

Warranty	3-Years
Installation Notes	Not for use in vapor tight fixtures.
Rated For Enclosed Fixture	True

#### PACKAGING

UPC	045923493973
Case Cube	0.9121
Case Height	12.52
Case Length	11.22
Case Quantity	4
Case UPC	10045923493970
Case Weight	16.31
Case Width	11.22
EA Cube	0.1914
EA Height	11.73
EA Length	5.31
EA Quantity	1
EA Weight	4.01
EA Width	5.31
Inner Cube	0.0
Inner Height	0.0
Inner Length	0.0
Inner Quantity	0
Inner Weight	0.0
Inner Width	0.0
Pack Type	Box
Web Length	10.26
Web Width	4.72

#### COMPLIANCE

CA Regulations	Exempt - Base Not Regulated
CA Status	Lawful for sale in California
FCC Compliant	True
IP Rating	IP65
Location Rating	Damp
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified, cULus - Listed
CA Compliance Text	Lawful for sale
DLC Approved	False
Title 20	Exempt
T24 Compliant	False