



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

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

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

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

**S49677** - 120 Watt LED HID Replacement; 4000K; 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	No
Wattage Selectable	No
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	No
IOT Enabled	No
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

**PACKAGING**

UPC	045923496776
Case Cube	0.9121
Case Height	12.52
Case Length	11.22
Case Quantity	4
Case UPC	10045923496773
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
Pack Type	Box
Web Length	10.26
Web Width	4.72

**COMPLIANCE**

FCC Compliant	Yes
IP Rating	IP65
Location Rating	Damp
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified, cULus - Listed
California Ban	Lawful for sale
DLC Approved	No
Title 20	Exempt
T24/JA8 Compliant	No

**ELECTRICAL**

CCT (Kelvin Temp)	4000K
Dimmable	Non-Dimmable
Hours Rated	35000
Beam Angle (degree)	300
Color Temp	Cool White
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-13F to +131F (-25C to +55C)
HID Equivalent	600W
Lumens	16440L
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	Yes