



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

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

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

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

**S49739** - 45 Watt LED HID Replacement; 80 CRI; 5000K; Type B; Ballast Bypass; Medium base; Economy Hi-Pro



**GENERAL**

Company	SATCO
EA Height	9.06
EA Width	3.94
EA Length	3.94
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Aluminum / Polycarbonate (PC)
Fixture Type	LED HID
Status	Active
Style	Contemporary
Surge Protection	Built-in surge protection - 3KV
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	0.450-0.162A
Has Camera	No
IOT Enabled	No
Lens Finish	Clear
Lens Material	Polycarbonate (PC)
Minimum Compartment Size	Length: 8 in. Width: 8 in. Height: 11 in.
Operating Position	Universal
Photo Cell	No
Power Factor	>0.9
SDS Class	LED_Lamp
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED
Incandescent Equivalent	300W

**PACKAGING**

UPC	045923497391
Case Cube	1.1538
Case Height	9.84
Case Length	16.34
Case Quantity	12
Case UPC	10045923497398
Case Weight	20.72
Case Width	12.4
EA Cube	0.0814
EA Height	9.06
EA Length	3.94
EA Quantity	1
EA Weight	1.73
EA Width	3.94
Pack Type	Box
Web Length	7.78
Web Width	3.35

**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 Compliant	No

**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	175W
Lumens	6210L
Volts	120V-277V
Watts	45W

**PHYSICAL**

Lamp Base	Medium
Finish	WHITE
Housing Color	White
ANSI Base	E26
Lamp Type	Corncob
MOD Lamps	3.35
MOL	7.78

**ADDITIONAL INFO**

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