



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

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

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

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

**S13152 - 100 Watt - LED HID Replacement; 4K; EX39; Type B Ballast Bypass; 120-277 Volt**



**GENERAL**

Company	SATCO
EA Height	7.48
EA Width	7.72
EA Length	9.49
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Plastic
Fixture Type	Hi-Bay Flood
Status	Discontinued
Style	Contemporary
Surge Protection	Built-in surge protection - 6KV
Total Harmonic Distortion	20%
CCT Selectable	No
Wattage Selectable	No
Finish Family	White
Amps	0.833-0.361A
Has Camera	No
IOT Enabled	No
Lens Finish	Clear
Lens Material	Glass
Lensed	Yes
Minimum Compartment Size	Diameter: 11.81 in. Height: 13.78 in.
Operating Position	Base Up
Power Factor	0.9
SDS Class	LED_Lamp
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED
Fluor Equiv	150W
Incandescent Equivalent	500W

**PACKAGING**

UPC	045923131523
Case Cube	1.5439
Case Height	8.5
Case Length	19.69
Case Quantity	4
Case UPC	10045923131520
Case Weight	14.0
Case Width	15.94
EA Cube	0.3171
EA Height	7.48
EA Length	9.49
EA Quantity	1
EA Weight	3.5
EA Width	7.72
Pack Type	Box
Web Length	8.15
Web Width	6.34

**COMPLIANCE**

DLC ID	PW4XW9GM
FCC Compliant	Yes
IP Rating	IP40
Location Rating	Damp
NSF Approved	Yes
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified, cULus - Listed
California Ban	Lawful for sale
DLC Approved	Yes
Title 20	Exempt
T24/JA8 Compliant	No

**ELECTRICAL**

CCT (Kelvin Temp)	4000K
Hours Rated	50000
Beam Angle (degree)	180
Color Temp	Cool White
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-40F to +140F (-40C to +60C)
HID Equivalent	400W
Lumens	15500L
Volts	120V-277V
Watts	100W

**PHYSICAL**

Lamp Base	Mogul Extended
Finish	WHITE
Housing Color	White
ANSI Base	EX39
Lamp Type	HB51
MOD Lamps	6.34
MOL	8.15

**ADDITIONAL INFO**

Warranty	5-Years
Installation Notes	Not for use in vapor tight fixtures. Vertical Only with base up
Rated For Enclosed Fixture	Yes