



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S23134 - 150/115/80 Watt; 30K/40K/50K CCT; Field Selectable LED; Corn cob; Mogul Extended Base; 120-277 Ranged Voltage; 450 Watt HID Replacement



GENERAL

Company	SATCO
EA Height	10.04
EA Width	4.33
EA Length	4.33
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 - 6KV
Total Harmonic Distortion	<20%
CCT Selectable	Yes
Wattage Selectable	Yes
Finish Family	White
Additional Info	Decibels: 47.5dB(A)
Amps	1.250-0.540/0.958-0.415/0.667-0.289A
Has Camera	No
IOT Enabled	No
Lens Finish	Clear
Lens Material	Polycarbonate (PC)
Minimum Compartment Size	Length: 18.50 in. Width:12.60 in. Height: 12.60 in.
Operating Position	Universal
Power Factor	0.99
SDS Class	LED_Lamp
Indoor Outdoor	Indoor and Outdoor
Product Technology	LED

PACKAGING

UPC	045923231346
Case Cube	1.5352
Case Height	10.63
Case Length	18.11
Case Quantity	12
Case UPC	10045923231343
Case Weight	28.6
Case Width	13.78
EA Cube	0.1089
EA Height	10.04
EA Length	4.33
EA Quantity	1
EA Weight	1.94
EA Width	4.33
Pack Type	Box
Web Length	8.3
Web Width	4.1

COMPLIANCE

DLC ID	S-5PHZP8
FCC Compliant	Yes
IP Rating	IP54
Location Rating	Damp
ROHS Compliant	Yes
Safety Listing	cULus - Classified, cULus - Listed
California Ban	Lawful for sale
DLC Approved	Yes
Title 20	Exempt
T24/JA8 Compliant	No

ELECTRICAL

CCT (Kelvin Temp)	3000K/4000K/5000K
Dimmable	Yes-Dimmable
Hours Rated	50000
Beam Angle (degree)	280
Color Temp	Soft White to Natural Light
CRI	80+
Dimming Type	Only dimmable through wattage selection switch on lamp. NOT dimmable with wall dimmers or any other dimming controls., Step Dimming
Operating Frequency	60Hz
Operating Temp	-40F to +122F (-40C to +50C)
HID Equivalent	450W
Lumens	24812L/19816L/14270L
Volts	120V-277V
Watts	150W/115W/80W

PHYSICAL

Lamp Base	Mogul Extended
Finish	WHITE
Housing Color	White
ANSI Base	EX39
Lamp Type	Corn cob
MOD Lamps	4.1
MOL	8.3

ADDITIONAL INFO

Warranty	5-Years
Installation Notes	Not for use in vapor tight fixtures.
Rated For Enclosed Fixture	Yes