



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

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

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

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

**S13145** - 120 Watt; LED HID Replacement; CCT Selectable; Mogul extended base; 100-277 Volt; ColorQuick Technology



**GENERAL**

Company	SATCO
EA Height	12.97
EA Width	5.5
EA Length	5.5
Dimmable Text	Dimmable with optional modules
Lamp Filament	LED
Material	Aluminum / Polycarbonate (PC)
Fixture Type	LED HID
Product Notes	This is not to be used with a ballast
Status	Discontinued
Surge Protection	Built-in surge protection - 4KV
Total Harmonic Distortion	14.20%
CCT Selectable	Yes
Wattage Selectable	No
Finish Family	No Finish
Amps	1.200-0.433A
Has Camera	No
IOT Enabled	Yes
Lens Finish	Clear
Lens Material	Polycarbonate (PC)
Lensed	Yes
Minimum Compartment Size	Length: 9.85 in. Width: 9.85 in. Depth: 12.60 in.
Operating Position	Base Up or Down
Photo Cell	Has Photocell
Power Factor	0.9
SDS Class	LED_Lamp
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED
Incandescent Equivalent	750W

**PACKAGING**

UPC	045923131455
Case Cube	0.8985
Case Height	11.79
Case Length	11.17
Case Quantity	4
Case UPC	10045923131452
Case Weight	18.1
Case Width	11.79
EA Cube	0.2271
EA Height	12.97
EA Length	5.5
EA Quantity	1
EA Weight	3.87
EA Width	5.5
Pack Type	Box
Web Length	11.61
Web Width	5.16

**COMPLIANCE**

DLC ID	PL48Y83ZQH0J; PLQP0PVP4M03
FCC Compliant	Yes
IP Rating	IP64
Location Rating	Damp
NSF Approved	No
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified, cULus - Listed
California Ban	Lawful for sale
DLC Approved	Yes
Title 20	Exempt
T24 Compliant	No

**ELECTRICAL**

CCT (Kelvin Temp)	3000K/4000K/5000K
Dimmable	Yes-Dimmable
Hours Rated	50000
Beam Angle (degree)	360
Color Temp	Warm to Cool White
CRI	80+
Dimming Type	Dimmable with optional modules
Operating Frequency	50/60Hz
Operating Temp	-30C (-22F) to +45C (+113F)
HID Equivalent	500W
Lumens	15600L-16800L
Volts	120V-277V
Watts	120W

**PHYSICAL**

Lamp Base	Mogul Extended
Finish	Clear
Housing Color	WhiteGrey
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	5.16
MOL	11.61

**ADDITIONAL INFO**

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