



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S39394 - 54 Watt LED HID Replacement; 5000K; Mogul extended base; Type B Ballast Bypass; 100-277 Volt



GENERAL

Company	SATCO
EA Height	10.83
EA Width	4.72
EA Length	4.72
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass- Direct wire only 100V-277V
Lamp Filament	LED
Material	Aluminum / Plastic
Fixture Type	Corncob
Product Notes	DLC 5.1 replacement S23142; Non-DLC replacement S49394
Status	Obsolete
Surge Protection	Built-in surge protection - 4KV
Working Voltage	AC 100-277V
CCT Selectable	No
Wattage Selectable	No
Finish Family	No Finish
Additional Info	Emits no UV light; Contains no Mercury (Hg); Acceptable for use in food prep areas
Amps	0.540-0.195A
Has Camera	No
IOT Enabled	No
Lens Finish	Clear
Lens Material	Plastic (PS)
Lensed	Yes
Minimum Compartment Size	Length: 15.75 in. Width: 8 in. Depth: 8 in.
Operating Position	Base Up or Down
Power Factor	>0.9
SDS Class	LED_Lamp
Shatter Proof Type	Shatter resistant materials
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED
Fluor Equiv	85W
Incandescent Equivalent	300W

ELECTRICAL

CCT (Kelvin Temp)	5000K
Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	300
Color Temp	Natural Light
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-13F to +113F (-25C to +45C)
HID Equivalent	250W
Lumens	7722L
Volts	120V-277V
Watts	54W

PHYSICAL

Lamp Base	Mogul Extended
Finish	Clear
Housing Color	White
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	3.34
MOL	9.03

ADDITIONAL INFO

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

PACKAGING

UPC	045923303944
Case Cube	1.8883
Case Height	11.61
Case Length	19.29
Case Quantity	12
Case UPC	10045923303941
Case Weight	29.54
Case Width	14.57
EA Cube	0.1396
EA Height	10.83
EA Length	4.72
EA Quantity	1
EA Weight	2.3
EA Width	4.72
Pack Type	Box
Web Length	9.03
Web Width	3.34

COMPLIANCE

FCC Compliant	Yes
IP Rating	IP64
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