



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S39739 - 45 Watt LED HID Replacement; 5000K; Medium base; 100-277 Volt



GENERAL

Company	SATCO
EA Height	10.63
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 S23140; Non-DLC replacement S49739
Status	Obsolete
Style	Contemporary
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	0.450-0.162A
Has Camera	No
IOT Enabled	No
Lens Finish	Clear
Lens Material	Plastic (PS)
Lensed	Yes
Minimum Compartment Size	Length: 11 in. Width: 8 in. Depth: 8 in.
Operating Position	Universal
Power Factor	>0.9
SDS Class	LED_Lamp
Shatter Proof Type	Shatter resistant materials
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED
Fluor Equiv	65W
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	-25C (-13F) to +45C (+113F)
HID Equivalent	175W
Lumens	6435L
Volts	120V-277V
Watts	45W

PHYSICAL

Lamp Base	Medium
Finish	Clear
Housing Color	White
ANSI Base	E26
Lamp Type	Corncob
MOD Lamps	3.34
MOL	8.5

ADDITIONAL INFO

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

PACKAGING

UPC	045923397394
Case Cube	1.8574
Case Height	11.42
Case Length	19.29
Case Quantity	12
Case UPC	10045923397391
Case Weight	28.66
Case Width	14.57
EA Cube	0.137
EA Height	10.63
EA Length	4.72
EA Quantity	1
EA Weight	2.21
EA Width	4.72
Pack Type	Box
Web Length	8.5
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