



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S9396 - 100 Watt - LED HID Replacement (up to 400 Watt); 5000K; Mogul extended base; 100-277 Volt



GENERAL

Company	SATCO
EA Height	11.1
EA Width	7.4
EA Length	7.4
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass- Direct wire only 100V-277V
Lamp Filament	LED
Fixture Type	Corncob
Includes	Safety chain
Status	Obsolete
Surge Protection	Built-in surge protection
Working Voltage	AC 90-305V
CCT Selectable	No
Wattage Selectable	No
Finish Family	No Finish
Amps	1.000-0.361A
Has Camera	No
IOT Enabled	No
Lens Finish	Clear
Lensed	Yes
Minimum Compartment Size	Length: 17.3 in. Width: 9.25 in. Depth: 9.25 in.
Operating Position	Universal
Power Factor	0.95
SDS Class	LED_Lamp
Product Technology	LED
Fluor Equiv	150W
Incandescent Equivalent	500W

PACKAGING

UPC	045923093968
Case Cube	1.6744
Case Height	12.2
Case Length	15.4
Case Quantity	4
Case UPC	10045923093965
Case Weight	20.06
Case Width	15.4
EA Cube	0.3518
EA Height	11.1
EA Length	7.4
EA Quantity	1
EA Weight	4.66
EA Width	7.4
Pack Type	Box
Web Length	9.63
Web Width	5.88

COMPLIANCE

FCC Compliant	Yes
IP Rating	IP65
Location Rating	Damp
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified
California Ban	Lawful for sale
DLC Approved	No
Title 20	Exempt
T24 Compliant	No

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	-4F to +149F (-20C to +65C)
HID Equivalent	400W
Lumens	13300L
Volts	120V-277V
Watts	100W

PHYSICAL

Lamp Base	Mogul Extended
Finish	Clear
Housing Color	WhiteGrey
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	5.88
MOL	9.63

ADDITIONAL INFO

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