



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S9678 - 18 Watt LED HID Replacement; Amber 585nm;
Medium base; 100-277 Volt



GENERAL

Company	SATCO
EA Height	7.71
EA Width	3.38
EA Length	3.38
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass- Direct wire only 100V-277V
Lamp Filament	LED
Material	Aluminum / Plastic
Fixture Type	Corncob
Status	Active
Style	Contemporary
Working Voltage	AC 90-305V
CCT Selectable	No
Wattage Selectable	No
Finish Family	No Finish
Additional Info	Amber color - 585nm
Amps	0.180-0.065A
Has Camera	No
IOT Enabled	No
Lens Finish	Clear
Lensed	Yes
Minimum Compartment Size	Length: 8.5 in. Width: 6 in. Depth: 6 in.
Operating Position	Universal
Power Factor	>0.9
SDS Class	LED_Lamp
Product Technology	LED
Fluor Equiv	32W
Incandescent Equivalent	70W

ELECTRICAL

Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	300
CRI	80+
Operating Frequency	50-60Hz
Operating Temp	-20C (-4F) to +65C (+149F)
HID Equivalent	70W
Lumens	1100L
Volts	120V-277V
Watts	18W

PHYSICAL

Lamp Base	Medium
Finish	Clear
Housing Color	WhiteGrey
ANSI Base	E26
Lamp Type	Corncob
MOD Lamps	2.75
MOL	6.88

ADDITIONAL INFO

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

PACKAGING

UPC	045923096785
Case Cube	1.8843
Case Height	18.5
Case Length	15.16
Case Quantity	24
Case UPC	10045923096782
Case Weight	29.0
Case Width	11.61
EA Cube	0.051
EA Height	7.71
EA Length	3.38
EA Quantity	1
EA Weight	1.04
EA Width	3.38
Inner Cube	0.7733
Inner Height	8.5
Inner Length	14.37
Inner Quantity	12
Inner UPC	20045923096789
Inner Weight	13.56
Inner Width	10.94
Pack Type	Box
Web Length	6.88
Web Width	2.75

COMPLIANCE

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