



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S29677 - 120 Watt LED HID Replacement; 4000K; Mogul extended base; 100-277 Volt



GENERAL

Company	SATCO
EA Height	11.89
EA Width	7.56
EA Length	7.56
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	Discontinued
Surge Protection	Built-in surge protection - 5KV
Thermal Management	Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).
Working Voltage	AC 90-305V
CCT Selectable	No
Wattage Selectable	No
Finish Family	Clear
Amps	1.200-0.433A
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	Base Up or Down
Power Factor	0.96
SDS Class	LED_Lamp
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED
Fluor Equiv	200W
Incandescent Equivalent	750W

ELECTRICAL

CCT (Kelvin Temp)	4000K
Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	300
Color Temp	Cool White
CRI	80+
Operating Frequency	50-60Hz
Operating Temp	-4F to +104F (-20C to +40C)
HID Equivalent	600W
Lumens	15600L
Volts	120V-277V
Watts	120W

PHYSICAL

Lamp Base	Mogul Extended
Finish	Clear
Housing Color	WhiteGrey
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	5.88
MOL	10.38

ADDITIONAL INFO

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

PACKAGING

UPC	045923296772
Case Cube	1.729
Case Height	12.68
Case Length	15.35
Case Quantity	4
Case UPC	10045923296779
Case Weight	20.61
Case Width	15.35
EA Cube	0.3933
EA Height	11.89
EA Length	7.56
EA Quantity	1
EA Weight	4.9
EA Width	7.56
Pack Type	Box
Web Length	10.38
Web Width	5.88

COMPLIANCE

FCC Compliant	Yes
IP Rating	IP65
Location Rating	Wet
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified
California Ban	Lawful for sale
DLC Approved	No
Title 20	Exempt
T24/JA8 Compliant	No