



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S29679 - 90 Watt LED HID Replacement; 5000K; Mogul Extended base; Adjustable beam angle; 100-277 Volt



GENERAL

Company	SATCO
EA Height	11.42
EA Width	6.5
EA Length	6.5
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Fixture Type	Corncob
Status	Discontinued
Surge Protection	Built-in surge protection - 4KV
CCT Selectable	No
Wattage Selectable	No
Finish Family	Clear
Additional Info	Width 360 deg 4.91 in.; Width 270 deg 10.87 in.; Width 180 deg 12.60 in. Approved for totally enclosed fixtures; Base up or base down operation; For outdoor & indoor use; Emits no UV light / Contains no Mercury (Hg)
Amps	0.900-0.325A
Has Camera	No
IOT Enabled	No
Lens Finish	Clear
Lensed	Yes
Minimum Compartment Size	Length: 22 in. Width: 17 in. Depth: 17 in.
Operating Position	Base Up or Down
Power Factor	>0.9
SDS Class	LED_Lamp
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED
Fluor Equiv	200W
Incandescent Equivalent	750W

PACKAGING

UPC	045923296796
Case Cube	1.9444
Case Height	12.2
Case Length	20.28
Case Quantity	6
Case UPC	10045923296793
Case Weight	29.1
Case Width	13.58
EA Cube	0.2792
EA Height	11.42
EA Length	6.5
EA Quantity	1
EA Weight	4.47
EA Width	6.5
Pack Type	Box
Web Length	10.03
Web Width	4.94

COMPLIANCE

FCC Compliant	Yes
IP Rating	IP65
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/JA8 Compliant	No

ELECTRICAL

CCT (Kelvin Temp)	5000K
Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	360
Color Temp	Natural Light
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-4F to +149F (-20C to +65C)
HID Equivalent	600W
Lumens	11700L
Volts	120V-277V
Watts	90W

PHYSICAL

Lamp Base	Mogul Extended
Finish	Clear
Housing Color	White
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	4.94
MOL	10.03

ADDITIONAL INFO

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