



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S13186 - 28 Watt LED HID Replacement; ED28; 2200K; Extended Mogul Base; Clear; 120-277 Range Voltage



GENERAL

Company	SATCO
EA Height	9.45
EA Width	3.94
EA Length	3.94
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Glass
Fixture Type	LED HID
Status	Active
Style	Utility
Surge Protection	Built-in surge protection - 4KV
CCT Selectable	False
Wattage Selectable	False
Finish Family	Clear
Amps	0.230-0.100A
Has Camera	False
IOT Enabled	False
Minimum Compartment Size	Length: 9.25 in. Width: 9.25 in. Height: 17.28 in.
Operating Position	Universal
Power Factor	0.9
SDS Class	LED_Lamp
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED

ELECTRICAL

CCT (Kelvin Temp)	2200K
Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	320
Color Temp	Warm White
CRI	80+
Operating Frequency	60Hz
Operating Temp	-30C (-22F) to +65C (+149F)
HID Equivalent	150W
Lumens	4200L
Volts	120V-277V
Watts	28W

PHYSICAL

Lamp Base	Mogul Extended
Finish	Clear
Housing Color	White
ANSI Base	EX39
Lamp Type	ED28
MOD Lamps	3.54
MOL	8.4

ADDITIONAL INFO

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

PACKAGING

UPC	045923131868
Case Cube	1.3061
Case Height	10.83
Case Length	16.54
Case Quantity	12
Case UPC	10045923131865
Case Weight	9.29
Case Width	12.6
EA Cube	0.0849
EA Height	9.45
EA Length	3.94
EA Quantity	1
EA Weight	0.68
EA Width	3.94
Inner Cube	0.0
Pack Type	Box
Web Length	8.4
Web Width	3.54

COMPLIANCE

CA Regulations	Exempt - Base Not Regulated
CA Status	Lawful for sale in California
DLC ID	S-JL9GH9
FCC Compliant	True
IP Rating	IP65
Location Rating	Wet
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified, cULus - Listed
CA Compliance Text	Lawful for sale
DLC Approved	True
Title 20	Exempt
T24 Compliant	False