



Project / Job Name:

Location:

Fixture Type:

Notes:

S13185 - 24 Watt LED HID Replacement; ED23.5; 5000K; Medium Base; White; 120-277 Range Voltage



GENERAL

Company	SATCO
EA Height	8.86
EA Width	3.35
EA Length	3.35
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	White
Amps	0.200-0.090A
Has Camera	False
IOT Enabled	False
Minimum Compartment Size	Length: 5.98 in. Width: 5.98 in. Height: 10.16 in.
Operating Position	Universal
Power Factor	0.9
SDS Class	LED_Lamp
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED

ELECTRICAL

CCT (Kelvin Temp)	5000K
Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	320
Color Temp	Natural Light
CRI	80+
Operating Frequency	60Hz
Operating Temp	-30C (-22F) to +65C (+149F)
HID Equivalent	100W
Lumens	4000L
Volts	120V-277V
Watts	24W

PHYSICAL

Lamp Base	Medium
Finish	WHITE
Housing Color	White
ANSI Base	E26
Lamp Type	ED23.5
MOD Lamps	2.95
MOL	7.6

ADDITIONAL INFO

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

PACKAGING

UPC	045923131851
Case Cube	0.9094
Case Height	10.24
Case Length	14.17
Case Quantity	12
Case UPC	10045923131858
Case Weight	6.47
Case Width	10.83
EA Cube	0.0575
EA Height	8.86
EA Length	3.35
EA Quantity	1
EA Weight	0.45
EA Width	3.35
Inner Cube	0.0
Pack Type	Box
Web Length	7.6
Web Width	2.95

COMPLIANCE

CA Regulations	Exempt - >2600 Lumens
CA Status	Lawful for sale in California
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	False
Title 20	Exempt
T24 Compliant	False