



Project / Job Name:

Location:

Fixture Type:

Notes:

S23142 - 54/45/36 Wattage Selectable; LED HID Replacement; CCT Selectable; Type B; Ballast Bypass; Extended Mogul base; 100-277 Volt; ColorQuick Technology; PowerQuick Technology



GENERAL

Company	SATCO
EA Height	3.66
EA Width	3.66
EA Length	10.98
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Plastic (PS)
Fixture Type	Corn cob
Status	Active
Style	Contemporary
Surge Protection	Built-in surge protection - 4KV
Total Harmonic Distortion	16.60%
CCT Selectable	Yes
Wattage Selectable	Yes
Finish Family	White
Additional Info	Safety cable provided with S23143, S23144, S23145 ONLY and is required upon installation of these high bay, base-up applications. (Please See Instructions)
Amps	0.540-0.195/0.450-0.162/0.360-0.130A
Has Camera	No
IOT Enabled	No
Lens Material	Plastic
Minimum Compartment Size	Length: 7.88 in. Width: 7.88 in.
Operating Position	Universal
Power Factor	>0.9
SDS Class	LED_Lamp
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED
Incandescent Equivalent	125W/150W/200W

ELECTRICAL

CCT (Kelvin Temp)	3000K/4000K/5000K
Dimmable	Yes-Dimmable
Hours Rated	50000
Beam Angle (degree)	300
Color Temp	Warm to Cool White
CRI	80+
Dimming Type	Only dimmable through wattage selection switch on lamp. NOT dimmable with wall dimmers or any other dimming controls., Step Dimming
Operating Frequency	50-60Hz
Operating Temp	-40F to +140F (-40C to +60C)
HID Equivalent	200W/175W/150W
Lumens	7560L/6300L/5040L
Volts	120V-277V
Watts	54W/45W/36W

PHYSICAL

Lamp Base	Mogul Extended
Finish	WHITE
Housing Color	Dark Gray
ANSI Base	EX39
Lamp Type	Corn cob
MOD Lamps	3.35
MOL	9.69

ADDITIONAL INFO

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

PACKAGING

UPC	045923231421
Case Cube	1.4885
Case Height	12.52
Case Length	16.73
Case Quantity	12
Case UPC	10045923231428
Case Weight	27.3
Case Width	12.28
EA Cube	0.0851
EA Height	3.66
EA Length	10.98
EA Quantity	1
EA Weight	2.02
EA Width	3.66
Inner Cube	0.6143
Inner Height	11.57
Inner Length	11.54
Inner Quantity	6
Inner UPC	20045923231425
Inner Weight	12.91
Inner Width	7.95
Pack Type	Box
Web Length	9.69
Web Width	3.35

COMPLIANCE

Bug Rating	B2-U5-G3
DLC ID	S-KS5HW0
FCC Compliant	Yes
Location Rating	Damp
NSF Approved	No
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified, cULus - Listed
California Ban	Lawful for sale
DLC Approved	Yes
Title 20	Exempt
T24 Compliant	No