



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S23146 - 18/16/12 Wattage Selectable; LED HID Replacement; CCT Selectable; Type B; Ballast Bypass; Medium base; 100-277 Volt; ColorQuick Technology; PowerQuick Technology



GENERAL

Company	SATCO
EA Height	8.27
EA Width	2.83
EA Length	2.83
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Dimmable Text	Step Dimming; Only dimmable through wattage selection switch on lamp. NOT dimmable with wall dimmers or any other dimming controls.
Lamp Filament	LED
Material	Plastic (PS)
Fixture Type	Corncob
Status	Active
Style	Contemporary
Surge Protection	Built-in surge protection - 4KV
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	0.180-0.065/0.160-0.058/0.120-0.043A
Has Camera	No
IOT Enabled	No
Lens Material	Plastic
Operating Position	Universal
Power Factor	>0.9
SDS Class	LED Lamp
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED
Incandescent Equivalent	90W

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	-40C (-40F) to +60C (+140F)
HID Equivalent	75W/50W/40W
Lumens	2520L/2240L/1680L
Volts	120V-277V
Watts	18W/16W/12W

PHYSICAL

Lamp Base	Medium
Finish	WHITE
Housing Color	Dark Gray
ANSI Base	E26
Lamp Type	Corncob
MOD Lamps	2.32
MOL	6.29

ADDITIONAL INFO

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

PACKAGING

UPC	045923231469
Case Cube	1.4561
Case Height	19.37
Case Length	10.0
Case Quantity	24
Case UPC	10045923231466
Case Weight	19.87
Case Width	12.99
EA Cube	0.0383
EA Height	8.27
EA Length	2.83
EA Quantity	1
EA Weight	0.7
EA Width	2.83
Inner Cube	0.5786
Inner Height	12.2
Inner Length	8.86
Inner Quantity	12
Inner UPC	20045923231463
Inner Weight	9.17
Inner Width	9.25
Pack Type	Box
Web Length	6.29
Web Width	2.32

COMPLIANCE

Bug Rating	B1-U4-G2
FCC Compliant	Yes
Location Rating	Damp
NSF Approved	No
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified, cULus - Listed
California Ban	Non-Compliant
DLC Approved	No
Title 20	No
T24 Compliant	No
US State Ban	CA