



Project / Job Name: \_\_\_\_\_

Location: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Notes: \_\_\_\_\_

**S23148** - 27/22/18 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	2.83
EA Width	2.83
EA Length	8.86
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	0.270-0.097/0.200-0.079/0.180-0.065A
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	100W

**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	125W/100W/75W
Lumens	3780L/3080L/2520L
Volts	120V-277V
Watts	27W/22W/18W

**PHYSICAL**

Lamp Base	Medium
Finish	WHITE
Housing Color	Dark Gray
ANSI Base	E26
Lamp Type	Corncob
MOD Lamps	2.32
MOL	6.89

**ADDITIONAL INFO**

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

**PACKAGING**

UPC	045923231483
Case Cube	1.5362
Case Height	10.55
Case Length	19.37
Case Quantity	24
Case UPC	10045923231480
Case Weight	23.96
Case Width	12.99
EA Cube	0.0411
EA Height	2.83
EA Length	8.86
EA Quantity	1
EA Weight	0.86
EA Width	2.83
Inner Cube	0.6171
Inner Height	9.45
Inner Length	12.2
Inner Quantity	12
Inner UPC	20045923231487
Inner Weight	11.24
Inner Width	9.25
Pack Type	Box
Web Length	6.89
Web Width	2.32

**COMPLIANCE**

Bug Rating	B1-U5-G2
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	No
Title 20	Exempt
T24 Compliant	No