



Project / Job Name:

Location:

Fixture Type:

Notes:

S23151 - 27/22/18 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	2.83
EA Width	2.83
EA Length	8.86
Lamp Ballast Type	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Aluminum
Fixture Type	Corncob
Status	Active
Style	Contemporary
Surge Protection	Built-in surge protection - 4KV
Total Harmonic Distortion	15.50%
CCT Selectable	True
Wattage Selectable	True
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	0.270-0.097/0.220-0.079/0.180-0.065A
Has Camera	False
IOT Enabled	False
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
Hours Rated	50000
Beam Angle (degree)	360
Color Temp	Warm to Cool White
CRI	80+
Dimming Type	Step Dimming
Operating Frequency	50/60Hz
Operating Temp	-30C (-22F) to +45C (+113F)
HID Equivalent	125W/100W/75W
Lumens	3780L/3080L/2520L
Volts	120V-277V
Watts	27W/22W/18W

PHYSICAL

Lamp Base	Mogul Extended
Finish	WHITE
Housing Color	Dark Gray
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	2.32
MOL	7.48

ADDITIONAL INFO

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