



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

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

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

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

**S23161** - 27 Watt LED HID Replacement; CCT Selectable; Type B; Ballast Bypass; Medium Base; 277-347 Volt; ColorQuick Technology



**GENERAL**

Company	SATCO
EA Height	2.83
EA Width	2.83
EA Length	8.85
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
Lamp Filament	LED
Material	Aluminum / Polycarbonate (PC)
Fixture Type	Corncob
Status	Active
Style	Utility
Surge Protection	Built-in surge protection - 4KV
CCT Selectable	Yes
Wattage Selectable	No
Finish Family	White
Amps	0.097-0.078A
Has Camera	No
IOT Enabled	No
Lens Finish	Clear
Lens Material	Plastic
Lensed	Yes
Operating Position	Universal
Photo Cell	No
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	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	300
Color Temp	Warm to Cool White
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-22F to +113F (-30C to +45C)
HID Equivalent	125W
Lumens	3510L/3780L/3645L
Volts	277V-347V
Watts	27W

**PHYSICAL**

Lamp Base	Medium
Finish	WHITE
Housing Color	Dark Gray
ANSI Base	E26
Lamp Type	Corncob
MOD Lamps	2.36
MOL	6.76

**ADDITIONAL INFO**

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

**PACKAGING**

UPC	045923231612
Case Cube	1.4112
Case Height	10.24
Case Length	18.9
Case Quantity	24
Case UPC	10045923231619
Case Weight	23.96
Case Width	12.6
EA Cube	0.041
EA Height	2.83
EA Length	8.85
EA Quantity	1
EA Weight	0.86
EA Width	2.83
Inner Cube	0.59
Inner Height	9.44
Inner Length	12.0
Inner Quantity	12
Inner UPC	20045923231616
Inner Weight	11.78
Inner Width	9.0
Pack Type	Box
Web Length	6.76
Web Width	2.36

**COMPLIANCE**

FCC Compliant	Yes
IP Rating	IP64
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/JA8 Compliant	No