



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

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

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

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

**S8710** - 18 Watt LED HID Replacement; 5000K; Medium base; 277-347 Volt



### GENERAL

Company	SATCO
EA Height	7.24
EA Width	2.76
EA Length	2.76
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass-Direct wire only 277-347V
Lamp Filament	LED
Fixture Type	Corncob
Status	Obsolete
Working Voltage	AC 250-380V
CCT Selectable	No
Wattage Selectable	No
Finish Family	Clear
Amps	0.065-0.052A
Has Camera	No
IOT Enabled	No
Lens Finish	Clear
Lensed	Yes
Minimum Compartment Size	Length: 8.5 in. Width: 6 in. Depth: 6 in.
Operating Position	Universal
Power Factor	>0.9
SDS Class	LED_Lamp
Product Technology	LED
Fluor Equiv	32W
Incandescent Equivalent	120W

### ELECTRICAL

CCT (Kelvin Temp)	5000K
Dimmable	Non-Dimmable
Hours Rated	50000
Beam Angle (degree)	300
Color Temp	Natural Light
CRI	80+
Operating Frequency	50-60Hz
Operating Temp	-4F to +149F (-20C to +65C)
HID Equivalent	70W
Lumens	2400L
Volts	277V-347V
Watts	18W

### PHYSICAL

Lamp Base	Medium
Finish	Clear
Housing Color	WhiteGrey
ANSI Base	E26
Lamp Type	Corncob
MOD Lamps	2.75
MOL	6.88

### ADDITIONAL INFO

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

### PACKAGING

UPC	045923087103
Case Cube	1.8615
Case Height	10.2
Case Length	21.6
Case Quantity	48
Case UPC	10045923087100
Case Weight	46.3
Case Width	14.6
EA Cube	0.0319
EA Height	7.24
EA Length	2.76
EA Quantity	1
EA Weight	0.86
EA Width	2.76
Inner Cube	0.8418
Inner Height	9.06
Inner Length	14.57
Inner Quantity	12
Inner UPC	20045923087107
Inner Weight	13.76
Inner Width	11.02
Pack Type	Box
Web Length	6.88
Web Width	2.75

### COMPLIANCE

FCC Compliant	Yes
IP Rating	IP65
Location Rating	Damp
ROHS Compliant	Yes
Safety Listing	cULus
California Ban	Non-Compliant
DLC Approved	No
Title 20	No
T24/JA8 Compliant	No
US State Ban	CA