



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

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

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

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

**S8714 - 54 Watt - LED HID Replacement; 5000K; Mogul extended base; 277-347 Volt**



**GENERAL**

Company	SATCO
EA Height	11.34
EA Width	3.66
EA Length	3.66
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	No Finish
Amps	0.195-0.156A
Has Camera	No
IOT Enabled	No
Lens Finish	Clear
Lensed	Yes
Minimum Compartment Size	Length: 17.3 in. Width: 9.25 in. Depth: 9.25 in.
Operating Position	Universal
Power Factor	0.9
SDS Class	LED_Lamp
Product Technology	LED
Fluor Equiv	85W
Incandescent Equivalent	300W

**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	-20C (-4F) to +65C (+149F)
HID Equivalent	250W
Lumens	7200L
Volts	277V-347V
Watts	54W

**PHYSICAL**

Lamp Base	Mogul Extended
Finish	Clear
Housing Color	WhiteGrey
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	3.69
MOL	10.75

**ADDITIONAL INFO**

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

**PACKAGING**

UPC	045923087141
Case Cube	2.5283
Case Height	25.6
Case Length	16.1
Case Quantity	12
Case UPC	10045923087148
Case Weight	30.9
Case Width	10.6
EA Cube	0.0879
EA Height	11.34
EA Length	3.66
EA Quantity	1
EA Weight	2.34
EA Width	3.66
Inner Cube	0.0
Inner Height	0.0
Inner Length	0.0
Inner Quantity	0
Inner Weight	0.0
Inner Width	0.0
Pack Type	Box
Web Length	10.75
Web Width	3.69

**COMPLIANCE**

FCC Compliant	Yes
IP Rating	IP65
Location Rating	Damp
ROHS Compliant	Yes
Safety Listing	cULus
California Ban	Lawful for sale
DLC Approved	No
Title 20	Exempt
T24 Compliant	No