



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

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

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

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

**S28715** - 80 Watt LED HID Replacement; 5000K; Mogul extended base; Type B Ballast Bypass; 277-347 Volt



**GENERAL**

Company	SATCO
EA Height	10.7
EA Width	7.4
EA Length	7.4
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass-Direct wire only 277-347V
Lamp Filament	LED
Material	Aluminum / Plastic
Fixture Type	Corncob
Includes	Safety chain
Status	Discontinued
Style	Contemporary
Thermal Management	Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).
Working Voltage	AC 250-380V
CCT Selectable	No
Wattage Selectable	No
Finish Family	Clear
Additional Info	Emits no UV light / Contains no Mercury (Hg)
Amps	0.289-0.231A
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	Base Up or Down
Power Factor	>0.88
SDS Class	LED Lamp
Indoor Outdoor	Indoor, Outdoor
Product Technology	LED
Fluor Equiv	100W
Incandescent Equivalent	400W

**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	320W
Lumens	10640L
Volts	277V-347V
Watts	80W

**PHYSICAL**

Lamp Base	Mogul Extended
Finish	Clear
Housing Color	WhiteGrey
ANSI Base	EX39
Lamp Type	Corncob
MOD Lamps	5.87
MOL	9.25

**ADDITIONAL INFO**

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

**PACKAGING**

UPC	045923287152
Case Cube	1.5667
Case Height	11.49
Case Length	15.35
Case Quantity	4
Case UPC	10045923287159
Case Weight	19.51
Case Width	15.35
EA Cube	0.3391
EA Height	10.7
EA Length	7.4
EA Quantity	1
EA Weight	4.36
EA Width	7.4
Pack Type	Box
Web Length	9.25
Web Width	5.87

**COMPLIANCE**

FCC Compliant	Yes
IP Rating	IP65
Location Rating	Damp
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified
California Ban	Lawful for sale
DLC Approved	No
Title 20	Exempt
T24/JA8 Compliant	No