



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

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

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

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

**S21412** - 16 Watt PL 4-Pin LED; 1850 Lumens; G24q Base; CCT Selectable; White Finish; 120-277 Volts



**GENERAL**

Company	SATCO
EA Height	6.89
EA Width	2.44
EA Length	2.44
Lamp Ballast Type AB	Type A/B
Ballasting Requirements	Ballast required (Type A) or Ballast Bypass (Type B)
Dimmable Text	Only Dimmable with Compatible Dimming Ballasts
Lamp Filament	LED
Material	Aluminum / Polycarbonate (PC)
Fixture Type	PL 4-Pin
Status	Active
Style	Transitional
Surge Protection	Built-in surge protection - 1KV
Total Harmonic Distortion	20%
CCT Selectable	Yes
Wattage Selectable	No
Finish Family	White
Amps	0.150-0.058A
Has Camera	No
IOT Enabled	No
Operating Position	Universal
Power Factor	0.9
SDS Class	LED_Lamp
Indoor Outdoor	Indoor
Product Technology	LED
Fluor Equiv	42W
Incandescent Equivalent	100W

**ELECTRICAL**

CCT (Kelvin Temp)	2700K/3000K/3500K/4000K/5000K
Hours Rated	50000
Beam Angle (degree)	120
Color Temp	Warm White to Natural Light
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-20C (-4F) to +45C (+113F)
Lumens	1850L
Volts	120V-277V
Watts	16W

**PHYSICAL**

Lamp Base	G24q-4 (4-Pin)
Finish	WHITE
Housing Color	White
ANSI Base	G24q-4
Lamp Type	PL
MOD Lamps	2.36
MOL	6.76

**ADDITIONAL INFO**

Warranty	5-Years
Installation Notes	Suggested wattage equivalency = 42W CFL
Rated For Enclosed Fixture	No

**PACKAGING**

UPC	045923211645
Case Cube	1.7271
Case Height	8.27
Case Length	27.36
Case Quantity	50
Case UPC	10045923211642
Case Weight	26.3
Case Width	13.19
EA Cube	0.0237
EA Height	6.89
EA Length	2.44
EA Quantity	1
EA Weight	0.53
EA Width	2.44
Inner Cube	0.2895
Inner Height	7.36
Inner Length	12.8
Inner Quantity	10
Inner UPC	20045923211649
Inner Weight	5.3
Inner Width	5.31
Pack Type	Box
Web Length	6.76
Web Width	2.36

**COMPLIANCE**

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