SATCO | NUVO



Project / Job Name:

Location:

Fixture Type:

Notes:

S18416 - 8 Watt PLL LED; 2G11 Base; 30K/35K/40K/50K/65K CCT Selectable; Type A/B; 120-277 Volt

DAMP LOCATION · DIMMABLE · ENCLOSED FIXTURE · CLASSIFIED cULus · FC · RoHS COMPLIANT · CCT SELECTABLE · 50,000 HOURS · 160° BEAM · TYPE A+B · 5 YEAR WARRANTY · 120-277V · IP 20 · NSF

GENERAL

Company	SATCO
EA Height	0.98
EA Width	1.77
EA Length	9.25
Lamp Ballast Type AB	Type A/B
Lamp Filament	LED
Material	Glass / Plastic
Fixture Type	PL
Status	Active
Surge Protection	Built-in-surge protection - 0.5KV
Total Harmonic Distortion	<20%
CCT Selectable	Yes
Wattage Selectable	No
Finish Family	White
Amps	0.068A
IOT Enabled	No
Nominal Length	9.0
Operating Position	Universal
Power Factor	>0.9
SDS Class	LED_Lamp
Shatter Proof Type	PET Coated
Product Technology	LED
Fluor Equiv	18W
Serviceable Battery	No
Battery Indicator	No
Digital Display	No

ELECTRICAL

CCT (Kelvin Temp)	3000K/3500K/4000K/5000K/6500K
Dimmable	Yes-Dimmable
Hours Rated	50000
Beam Angle (degree)	160
Color Temp	Soft White to Daylight
CRI	80+
Dimming Type	120V only, Phase cut
Operating Frequency	50/60Hz
Operating Temp	-4F to +113F (-20C to +45C)
Lumens	950L
Volts	120V-277V
Watts	8W

PHYSICAL

Lamp Base	2G11 (4-Pin)
Finish	Frost
Housing Color	White
ANSI Base	2G11
Lamp Type	T5
MOD Lamps	1.72
MOL	9.0

ADDITIONAL INFO

Warranty	5-Years
Rated For Enclosed Fixture	Yes

PACKAGING

UPC	045923184161
Case Cube	0.3201
Case Height	5.71
Case Length	10.04
Case Quantity	25
Case UPC	10045923184168
Case Weight	5.44
Case Width	9.65
EA Cube	0.0093
EA Height	0.98
EA Length	9.25
EA Quantity	1
EA Weight	0.19
EA Width	1.77
Pack Type	Color Box
Web Length	9.0
Web Width	1.72

COMPLIANCE

ADA Compliant	No
FCC Compliant	Yes
IP Rating	IP20
Location Rating	Damp
NSF Approved	Yes
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified
California Ban	Lawful for sale
Title 20	Exempt
T24/JA8 Compliant	No

© Satco Products, Inc.
All rights reserved 2026