



Project / Job Name:

Location:

Fixture Type:

Notes:

S11654 - 16 Watt 3 Foot T5 LED; CCT Selectable; G5 Base; Type B; Ballast Bypass; Single or Double Ended Wiring; White Finish; 120-277 Volt



GENERAL

Company	SATCO
EA Height	0.87
EA Width	0.87
EA Length	33.46
Lamp Ballast Type AB	Type B
Ballasting Requirements	Ballast Bypass
CA Regulations	Exempt - Base Not Regulated
Lamp Filament	LED
Material	Plastic
Fixture Type	Linear
Status	Discontinued
Style	Utility
Most Current Generation	S11654R1
Surge Protection	Built-in-surge protection - 0.7KV
Total Harmonic Distortion	<25%
Tube Guard Use	No
CCT Selectable	True
Wattage Selectable	False
Finish Family	White
Amps	0.133-0.058A
Has Camera	False
IOT Enabled	False
Lens Finish	Frost
Lens Material	Glass
Nominal Length	36.0
Operating Position	Universal
Power Factor	>0.9
SDS Class	LED_Lamp
Shatter Proof Type	PET Coated
Indoor Outdoor	Indoor
Product Technology	LED
Fluor Equiv	39W
Incandescent Equivalent	100W

ELECTRICAL

CCT (Kelvin Temp)	3000K/3500K/4000K/5000K/6500K
Hours Rated	50000
Beam Angle (degree)	160
Color Temp	Soft White to Daylight
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-20C (-4F) to +45C (+113F)
Lumens	2000L/2075L/2100L/2150L/2050L
Volts	120V-277V
Watts	16W

PHYSICAL

Lamp Base	Miniature Bi Pin
Finish	WHITE
Housing Color	White
ANSI Base	G5
Lamp Type	T5
MOD Lamps	0.88
MOL	33.98

ADDITIONAL INFO

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

PACKAGING

UPC	045923116544
Case Cube	0.5711
Case Height	5.24
Case Length	35.94
Case Quantity	25
Case UPC	10045923116541
Case Weight	10.7
Case Width	5.24
EA Cube	0.0147
EA Height	0.87
EA Length	33.46
EA Quantity	1
EA Weight	0.46
EA Width	0.87
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	33.98
Web Width	0.88

COMPLIANCE

CA Status	Lawful for sale in California
FCC Compliant	True
IP Rating	IP20
Location Rating	Damp
NSF Approved	Yes
ROHS Compliant	Yes
Safety Listing	cRUus - Recognized Component, cULus - Certified, cULus - Classified
CA Compliance Text	Lawful for sale
DLC Approved	False
Title 20	Exempt
T24 Compliant	False