



Project/Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S49947 - 8 Watt; 2 Foot LED T8; Medium Bi Pin base; 3500K; 50000 Average rated hours; 1250 Lumens; Type A; Ballast dependent



ELECTRICAL

Technology:	LED
Watts:	8W
Volts:	Ballast Dependent
Lumens:	1250L
CRI:	80+
CCT (Kelvins):	3500K - Neutral White
Beam Spread :	210
Hours Rated:	50000
Dimmable:	Yes-Dimmable - Only in Type A mode; Check Ballast MFG for Dimmer Compatibility
Dimmable Down To %:	100 to 20 percent
Incandescent Equivalent :	110W
Fluorescent Equivalent :	17W/15W
Operating Temperature :	-20C (-4F) to +45C (+113F)
Ballasting Requirements :	Ballast required, check compatibility
Lamp Ballast Type A/B/C :	Type A
THD:	20%
Power Factor :	0.9
Light Source:	LED
Voltage Type:	Ballast Dependent
Warranty:	5-Years

PACKAGING

Each UPC:	045923499470
Each Quantity:	1
Each Dimensions:	24.00 x 1.10 x 1.10

INFO

Installation Note:	Not for use in vapor tight fixtures.
Tube Guard Use:	Approved for use with tube guards when operated on Low or Normal ballast factor systems

PHYSICAL

Base:	Medium Bi Pin
Shape:	T8
Finish:	Gloss White
Lens Finish:	Gloss White
Lens Material:	Glass
Dimensions (In.):	MOL: 23.78 - MOD: 1.1
Nominal Length:	24
Weight (Lbs.):	0.22
Material:	Glass
Housing Color:	White

COMPLIANCE

Safety Listing:	cULus - Certified; cULus - Listed
Location Rating:	Damp
Indoor/Outdoor:	Indoor
DLC Approved:	Yes
DLC Classification:	Standard
DLC ID:	PLFWYU1CBAG
BAA Compliant:	No
NOM Certificate No.:	NTE21CJTEN000079
Rated For Enclosed Fixture:	Yes
FCC Compliant:	Yes
NSF Approved:	Yes
RoHS Compliant:	Yes
Restrictions:	No Restrictions