



Project/Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S11666 - 18.5 Watt T8 LED; 48 Inch; 30K/35K/40K/50K/65K CCT Selectable; Low Optical Flicker (less than 5%); Medium Bi Pin Base; Type B Ballast Bypass; 120-277 Volt; Frost Finish

- CCT Selectable
- Flicker Free



ELECTRICAL

Technology:	LED
Watts:	18.5W
Volts:	120V-277V
Lumens:	2400L/2500L/2600L/2600L/2500L
CRI:	80+
CCT (Kelvins):	30K/35K/40K/50K/65K - Soft White to Daylight
Beam Spread :	160
Hours Rated:	50000
Dimmable:	Yes-Dimmable - 120V only
Dimmable Down To %:	100 to 10 percent
Dimming Type :	Reverse Phase
Fluorescent Equivalent :	32W
Operating Temperature :	-20C (-4F) to +45C (+113F)
Ballasting Requirements :	Ballast Bypass; Direct wire 120-277V line voltage; No ballast or external driver required
Lamp Ballast Type A/B/C :	Type B
Lamp End Type :	Double Ended; Single Ended
THD:	<20%
Power Factor :	0.9
Light Source:	LED
Voltage Type:	AC Only; Range Voltage
Warranty:	5-Years

PACKAGING

Each UPC:	045923116667
Each Quantity:	1
Each Dimensions:	48.00 x 1.18 x 1.18

INFO

Installation Note:	Not for use in vapor tight fixtures.
Shatterproof Type:	PET Coated

PHYSICAL

Base:	Medium Bi Pin
Shape:	T8
Finish:	Frost
Dimensions (In.):	MOL: 47.2 - MOD: 1
Nominal Length:	48
Weight (Lbs.):	0.47
Material:	Glass
Housing Color:	White

COMPLIANCE

Safety Listing:	cULus - Certified; cULus - Classified; cRUus - Recognized Component
Location Rating:	Damp
Indoor/Outdoor:	Indoor
DLC Approved:	Yes
DLC Classification:	Standard
DLC ID:	S-N79D6Z
BAA Compliant:	No
Rated For Enclosed Fixture:	Yes
FCC Compliant:	Yes
NSF Approved:	Yes
RoHS Compliant:	Yes
Restrictions:	No Restrictions



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ACCESSORIES



S8000

5 Watt LED Emergency Driver; 120-277 Volts



S8002

10 Watt LED Emergency Driver; 120-277 Volt



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DIMMER COMPATIBILITY

Lutron	CTRP-253P
Lutron	DVRP-253P
Lutron	HQRA-PRO
Lutron	HQRD-PRO
Lutron	HRST-PRO-N
Lutron	MA-PRO
Lutron	MAELV-600
Precision	MR42400PLS
Lutron	NTRP-250
Lutron	PD-5NE
Lutron	PHPM-WBX-120
Lutron	RRD-PRO
Lutron	RRST-PRO-N
Lutron	SELV-300P
Lutron	ST-PRO-N
Eaton	SUF7
Acuity	WSX-PDT-WH