



Project/Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____



S16443 - 48 Watt T8 LED; CCT Selectable; 120-277 Volt; Single or Double Ended; Type B Ballast Bypass

- CCT Selectable



ELECTRICAL

Technology:	LED
Watts:	48W
Volts:	120V-277V
Lumens:	6700L/6900L/6600L
CRI:	80+
CCT (Kelvins):	40K/50K/65K - Cool White to Daylight
Beam Spread :	360
Hours Rated:	50000
Dimmable:	Non-Dimmable -
Incandescent Equivalent :	150W
Fluorescent Equivalent :	135W
Operating Temperature :	-20C (-4F) to +45C (+113F)
Ballasting Requirements :	Ballast Bypass
Lamp Ballast Type A/B/C :	Type B
Lamp End Type :	Single Ended; Double Ended
THD:	25%
Power Factor :	0.9
Light Source:	LED
Voltage Type:	AC Only; Range Voltage
Warranty:	5-Years

PACKAGING

Each UPC:	045923164439
Each Quantity:	1
Each Dimensions:	120.00 x 1.15 x 1.15

PHYSICAL

Base:	Recessed Double Contact HO/VHO
Shape:	T8
Finish:	White
Lens Finish:	Frost
Lens Material:	Plastic
Dimensions (In.):	MOL: 117.81 - MOD: 1.13
Nominal Length:	120
Weight (Lbs.):	1.96
Material:	Polycarbonate (PC)
Housing Color:	White

COMPLIANCE

Safety Listing:	cULus - Certified; cULus - Classified; cRUus - Recognized Component
Location Rating:	Damp
Indoor/Outdoor:	Indoor
DLC Approved:	No
BAA Compliant:	No
Rated For Enclosed Fixture:	Yes
FCC Compliant:	Yes
IP Rating:	IP20
NSF Approved:	ETL Sanitation listed (conforms to NSF)
RoHS Compliant:	Yes
Restrictions:	No Restrictions

INFO

Installation Note:	Not for use in vapor tight fixtures. EM Driver, S8002 will operate only one side of the lamp in EM mode installed as the backup.
Tube Guard Use:	No