

Project Name

Location

Prepared By



SATCO S11753

18T8/LED/48-CCT/BP/R17D

Notes

(revised) 02-09-2023 01-20-13

General

Status	Active
Watts	18W
Incandescent Equivalent	90W
Fluorescent Equivalent	63W
Volts	120V-277V
Ballast Type	Type B
Shape	T8
Base	Recessed Double Contact HO/VHO
ANSI Base	R17d
Nominal Length	48
Finish	White
CCT (Kelvin)	4000K/5000K/6500K
Temperature	Cool White to Daylight
CRI	83
Lumens	2500L/2600L/2400L
Beam Spread	180
Hours Rated	50000
Product Category	Linear
Technology	LED

Electrical

Ballasting Requirements	Ballast Bypass
Operating Frequency	50/60Hz
Power Factor	0.9
THD	<25%
Operating Temperature	-20C (-4F) to +45C (+113F)

Physical

MOL	46
MOD	1
Material	Glass / Plastic
Lens Finish	Frost
Lens Material	Glass
Housing Color	White
Weight (lb.)	0.91

Additional Information

Shatter-Proof Type	PET Coated
Installation Notes	Not for use in vapor tight fixtures.
Rated For Enclosed Fixture	Yes
Warranty	5 Year Limited - T8 LED Bulbs - Ballast Bypass

Compliance

Safety Listing	cULus - Certified; cULus - Classified; cRUus - Recognized Component
Location Rating	Damp
DLC Approved	No
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	Yes
SDS Sheet	LED_Lamp