

Project Name

Location

Prepared By



SATCO S16422

42T8/LED/HO-SIGN/108-840/BP

Notes

General

Status	Active
Watts	42
Fluorescent Equivalent	124
Volts	120V-277V
Ballast Type	Type B
Shape	T8
Base	Recessed Double Contact HO/VHO
ANSI Base	R17d
Nominal Length	108
Finish	Frosted
CCT (Kelvin)	4000
Temperature	Cool White
CRI	83
Lumens	5800
Beam Spread	330
Dimmable	Non-Dimmable
Hours Rated	50000
Lamp Type	Linear
Technology	LED

Electrical

Ballasting Requirements	Ballast Bypass
Operating Frequency	50/60 Hz
Dimming Type	N/A
Power Factor	0.9
Operating Temperature	-30C (-22F) to a maximum of +45C (+113F)

Physical

MOL	105
MOD	1
Lens Finish	Clear
Lens Material	Nano
Housing Color	White
Weight (lb.)	2.0

Additional Information

Tube Guard Use	Not Approved
Warranty	5 Year Limited - T8 LED Bulbs - Ballast Bypass - Outdoor Temperature Rated

Compliance

Safety Listing	cULus Classified
Location Rating	Damp
Energy Star	No
CEC Status	Lawful for sale in California
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	Yes - Approved

