

Project Name

Location

Prepared By



SATCO S16422

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

Notes

[www] 10-11-2021 02:00:30

General

Status	Active
Watts	42W
Fluorescent Equivalent	124W
Volts	120V-277V
Ballast Type	Type B
Shape	T8
Base	Recessed Double Contact HO/VHO
ANSI Base	R17d
Nominal Length	108
Finish	Frost
CCT (Kelvin)	4000
Temperature	Cool White
CRI	83
Lumens	5800L
Beam Spread	360
Dimmable	Non-Dimmable
Hours Rated	50000
Lamp Type	Linear
Technology	LED

Electrical

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

Physical

MOL	105
MOD	1
Material	Plastic
Lens Finish	Frost
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 Sign

Compliance

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

