

Project Name

Location

Prepared By



SATCO S11987

12T8/LED/36-850/BP/USA

Notes

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General

Status	Active
Watts	12W
Fluorescent Equivalent	25W
Volts	120V-277V
Ballast Type	Type B
Shape	T8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	36.00
Finish	Frost
CCT (Kelvin)	5000
Temperature	Natural Light
CRI	82
Lumens	1450L
Beam Spread	210
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	-20C (-4F) to a maximum of +45C (+113F)

Physical

MOL	35.78
MOD	1.00
Material	Glass; Plastic
Lens Finish	Frost
Lens Material	Glass
Housing Color	White
Weight (lb.)	0.33

Additional Information

Specification Note	Compatible with S8000 and S8002 LED EM Driver
Warranty	5 Year Limited - T8 LED Bulbs

Compliance

Safety Listing	cULus Classified; cRUus
Location Rating	Damp
Energy Star	No
DLC Approved	Yes
DLC ID	PLQ8KRX13T5S
California Status	Lawful for sale in California
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	Yes

