

Project Name

Location

Prepared By



SATCO S16503

FC12T9/LED/CIR/830/BP

Notes

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General

Status	Active
Watts	16W
Fluorescent Equivalent	32W
Volts	120V-277V
Ballast Type	Type B
Shape	T9
Base	G10q (4-Pin)
ANSI Base	G10q
Nominal Length	12
Finish	Frost
CCT (Kelvin)	3000K
Temperature	Warm White
CRI	80
Lumens	1600L
Beam Spread	135
Dimmable	Non-Dimmable
Hours Rated	50000
Lamp Type	Circline
Technology	LED

Electrical

Ballasting Requirements	Ballast Bypass
Operating Frequency	50/60Hz
Power Factor	0.9
Operating Temperature	-25C (-13F) to +45C (+113F)

Physical

MOL	11.75
MOD	1.13
Housing Color	White
Weight (lb.)	0.38

Additional Information

Additional Info	Replaces 32W fluorescent Circlines
Rated For Enclosed Fixture	Yes
Warranty	5 Year Limited - T8 LED Bulbs - Ballast Bypass

Compliance

Safety Listing	cETLus - Classified
Location Rating	Damp
Energy Star	No
CA T20 / T24 Rationale	Exempt - Base Not Regulated
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
Colorado Status	Lawful for sale
Hawaii Status	Lawful for sale
Nevada Status	Lawful for sale
Washington Status	Lawful for sale
Vermont Status	Lawful for sale
RoHS Compliant	Yes
SDS Sheet	LED_Lamp

