

Project Name

Location

Prepared By



SATCO S16505

FC12T9/LED/CIR/865/BP

Notes

General

Status	Active
Watts	16
Fluorescent Equivalent	32
Volts	120V-277V
Ballast Type	Type B
Shape	T9
Base	4-Pin
ANSI Base	G10q
Finish	Frosted
CCT (Kelvin)	6500
Temperature	Daylight
CRI	80
Lumens	1760
Beam Spread	135
Dimmable	Non-Dimmable
Hours Rated	50000
Lamp Type	Circline
Technology	LED

Electrical

Ballasting Requirements	Ballast Bypass
Operating Frequency	50/60 Hz
Dimmable Down To	N/A
Dimming Type	N/A
Power Factor	0.9
THD	< 25
Operating Temperature	-25C (-13F) to a maximum of +45C (+113F)

Physical

MOL	12
MOD	12
Housing Color	White
Weight (lb.)	0.38

Additional Information

Additional Info	Replaces 32W fluorescent Circlines
Warranty	5 Year Limited - T8 LED Bulbs - Ballast Bypass

Compliance

Safety Listing	cETLus
Location Rating	Damp
Energy Star	No
CEC Status	Lawful for sale in California
RoHS Compliant	Yes
SDS Sheet	LED_Lamp

