

Project Name

Location

Prepared By



SATCO S21412

16PL/LED/HV/5CCT/A+B/G24Q

Notes

(www) 02-12-2023 00:00:49

General

Status	Active
Watts	16W
Fluorescent Equivalent	42W
Volts	120V-277V
Ballast Type	Type A/B
Shape	PL
Base	G24q-4 (4-Pin)
ANSI Base	G24q-4
Finish	White
CCT (Kelvin)	2700K/3000K/3500K/4000K/5000K
Temperature	Warm White to Natural Light
CRI	82
Lumens	1850L
Beam Spread	120
Hours Rated	50000
Product Category	PL 4-Pin
Operating Position	Universal
Technology	LED

Electrical

Ballasting Requirements	Ballast required (Type A) or Ballast Bypass (Type B)
Operating Frequency	50/60Hz
Dimming Note	Only Dimmable with Compatible Dimming Ballasts
Power Factor	0.9
THD	20%
Operating Temperature	-20C (-4F) to +45C (+113F)

Physical

MOL	6.76
MOD	2.36
Housing Color	White
Weight (lb.)	0.4

Additional Information

Installation Notes	Suggested wattage equivalency = 42W CFL
Rated For Enclosed Fixture	No
Warranty	5 Year Limited - 10 hr per day

Compliance

Safety Listing	cULus - Certified; cULus - Classified; cULus - Listed
Location Rating	Damp
DLC Approved	No
NSF Approved	Yes
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
Canadian Standard ICES-005	Yes
SDS Sheet	LED_Lamp