			SATCO NUVO
Project Name			
Location	Prepared By		
		m	
CATCO	11000		
SATCO S 12T8/LED/48-835/XD	11939		

Notes

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Status	Active
Watts	12W
Incandescent Equivalent	50W
Fluorescent Equivalent	32W
Volts	120V-277V
Ballast Type	Туре С
Shape	Т8
Base	Medium Bi Pin
ANSI Base	G13
Nominal Length	48
Finish	Frost
CCT (Kelvin)	3500K
Temperature	Neutral White
CRI	80+
Lumens	1800L
Beam Spread	220
Dimmable	Yes-Dimmable
Hours Rated	50000
Product Category	Linear
Technology	LED

Electrical	
Ballasting Requirements	Ballast replaced with external driver
Operating Frequency	50/60Hz
Dimming Note	0-10V Dimming Only
Power Factor	0.9
THD	20%
Operating Temperature	-20C (-4F) to +45C (+113F)

Physical	
MOL	48
MOD	1
Material	Glass
Lens Finish	Frost
Housing Color	None
Weight (lb.)	0.44

Additional Information	
Additional Info	Not for emergency lighting
Tube Guard Use	Yes
Installation Notes	Not for use in vapor tight fixtures.
Rated For Enclosed Fixture	Yes
Warranty	5-Years

Compliance		
Safety Listing	cULus - Classified; cULus - Certified	
Location Rating	Damp	
DLC Approved	Yes	
DLC ID	PLOX5QFB0G9B	
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	
Vermont Status	Lawful for sale	
Washington Status	Lawful for sale	
RoHS Compliant	Yes	
FCC Compliant	Yes	
NSF Approved	ETL Sanitation listed (conforms to NSF)	
SDS Sheet	LED_Lamp	