Project Name

Location | Prepared By



SATCO S16405

18T8/LED/HO-SIGN/48-865/BP

Notes

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General	
Status	Discontinued
Substitute	S16435
Watts	18W
Incandescent Equivalent	90W
Fluorescent Equivalent	60W
Volts	120V-277V
Ballast Type	Type B
Shape	T8
Base	Recessed Double Contact HO/VHO
ANSI Base	R17d
Nominal Length	48
Finish	Frost
CCT (Kelvin)	6500K
Temperature	Daylight
CRI	80+
Lumens	2300L
Beam Spread	360
Dimmable	Non-Dimmable
Hours Rated	50000
Product Category	Linear
Technology	LED

Electrical	
Ballasting Requirements	Ballast Bypass
Operating Frequency	50/60Hz
Power Factor	0.9
Operating Temperature	-30C (-22F) to +45C (+113F)

Physical	
MOL	46
MOD	1
Material	Plastic
Lens Finish	Frost
Weight (lb.)	0.81

Additional Information	
Installation Notes	Not for use in vapor tight fixtures. No ballast or external driver required; Direct wire 120-277V line voltage; Single ended wiring
Rated For Enclosed Fixture	Yes
Warranty	5-Years

Compliance	
Safety Listing	cULus - Classified; cULus - Certified; cRUus - Recognized Component; ETLus - Sanitation Recognized Component
Location Rating	Damp
DLC Approved	No
UL Application	Tubes
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	Yes
SDS Sheet	LED_Lamp

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