

Project Name

Location

Prepared By



SATCO S16404

18T8/LED/HO-SIGN/48-840/BP

Notes

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General

Status	Active
Watts	18W
Fluorescent Equivalent	63W
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)	4000
Temperature	Cool White
CRI	83
Lumens	2300L
Beam Spread	360
Dimmable	Non-Dimmable
Hours Rated	50000
Lamp Type	Linear
Technology	LED

Electrical

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

Physical

MOL	46
MOD	1
Material	Plastic
Lens Finish	Frost

Additional Information

Installation Notes	No ballast or external driver required; Direct wire 120-277V line voltage; Single ended wiring
Warranty	5 Year Limited - T8 LED Bulbs - Ballast Bypass - Outdoor Sign

Compliance

Safety Listing	cULus Classified
Location Rating	Damp
Energy Star	No
California Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
NSF Approved	Yes