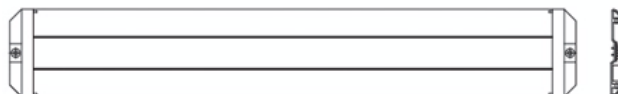




Job Name:		Item Number:	
Specifier Name:		Sales Agency:	
Specifier Contact:		Agency Contact:	
Fixture Type:		Comments:	
Quantity:		Approval:	

19" Self-Contained 24V DC LED 3000K



L: 19" W: 3" H: 9/16"

Description

Ambiance Self-Contained 24V DC LED Lighting combines high function with efficient design. Each fixture is just ½" high and delivers 300 lumens per foot. Units are linkable to one another for longer runs and include local on/off switches for individual control. Dimmable with 4-step dimming switch (98622S). Choose from a 30 watt plug-in or a remote mounted 60 watt power supply.

Specifications

Item Number	98602SW-15
Finish	White
Dimensions	L: 19" W: 3" H: 9/16"
Diffuser	Acrylic - Frosted
Switch Type	On/Off Switch
Mounting Proc.	Screw(s)
Voltage	24V
Color Temperature	3000°K
Lumens	550
Watts Consumed	13.9 watts
Watts Rated	12 watts
Efficacy	39.6 lm/w
Color Rendering	>85 CRI
Rated Average Life	40,000 hours to 70%
Safety Listing	ETL Listed for Damp Locations cETL Listed for Damp Locations
Warranty	5-Year Limited Warranty

Instruction Sheets

- Trilingual (English, Spanish, and French) (HC-1831FS)

Available Photometry

- Lighting Facts Label
- LM79 Photometry
- IES File

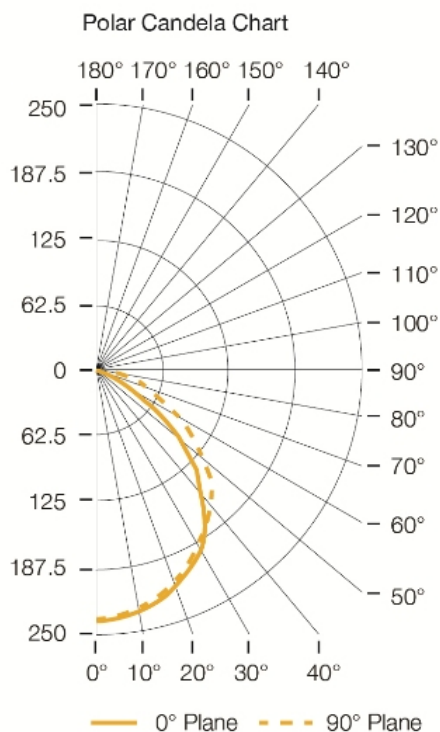
Shipping Information:

Package Type	Product #	Quantity	UPC	Length	Width	Height	Cube	Weight	UPS Ship
Individual	98602SW-15	1	785652032639	19.5	3.25	1	0.037	0.8	Yes
Master Pack	98602SW-15	4	10785652032636	20.25	4	3.75	0.176	3.5	Yes

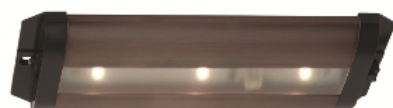
Photometric Diagram:

Zonal Lumen Summary		
Zone (Degrees)	Lumens	% of Lamp
0° – 30°	181.7	32.9%
0° – 40°	296.4	53.6%
0° – 60°	488.0	88.3%
0° – 90°	552.8	100%
90° – 180°	0	0.0%
0° – 180°	552.8	100%

Average Luminance Table (cd/m ²)			
Vertical Angle (Degrees)	Horizontal Angle (Degrees)		
	0°	45°	90°
0°	60540	60540	60540
45°	58070	58070	58070
55°	48620	48620	48620
65°	32180	32180	32180
75°	1326	1326	1326
85°	0	0	0



Component Diagram:



STEP 1

Self-Contained 24V DC LED

Available in 3000°K color temperature in multiple lengths and finishes. Choose from a variety of connector lengths to join units together. Select a hardwire or plug-in transformer and add a dimmer, if desired.



STEP 2

Connectors & Clips

STEP 3

DC Power Supply



AMBIANCE
Lighting Systems

7400 Linder Ave. | Skokie, Illinois 60077 | 800-347-5483
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