

## **LED CANOPY FIXTURE**

15watt, 8" Flush Mount Low Profile LED Downlight ENERGY STAR® Certified, 120/277VACin



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### FEATURES & BENEFITS

Ideal Solution for exterior under covered surface, new construction and/or retro-fit installations where surface mount or recessed lighting is required.

ENERGY EFFICIENT - This high lumen, low wattage product offers exceptional energy efficient value.

MAINTENANCE FREE - Eliminates costly bulb and/or ballast replacements, lens cleaning/replacements due to UV yellowing and is corrosion resistant. Reduces unnecessary landfill & disposal.

ARCHITECTURALLY PLEASING DESIGN - The design patented fixture (No.: D602,195) looks outstanding in either the ON or OFF state.

PLEASING LAMP COLOR - High CRI value (>80) delivering pure (visible) light spectrum lighting originating from the highest quality COB array's producing the most vibrant of colors.

WIDE AREA LIGHT DISTRIBUTION - Wide area distribution provides remarkable light coverage.

INSTANT ON/OFF - Designed for instant ON/OFF use.

SANITARY DESIGN - The entire room side surface of the fixture can be easily cleaned and disinfected; the fixture has been designed to eliminate or minimize dust and germ collecting surfaces (IP65 rated).

ENVIRONMENTALLY FRIENDLY - No Hazardous Mercury Content.

LISTINGS & COMPLIANCE - ENERGY STAR certified LED Downlight, UL1598 listed Canada & US (ETL label), wet location under cover ceiling, IP65 rated, RoHS compliant.

THERMAL MANAGEMENT - Patented (No.'s: 7,810,960 & 8,360,614) HEAT FORWARD/LIGHT FORWARD proprietary technology.

EXTRA LONG LIFE - 100,000 operating hours (@ 10 hrs/day is > 27 years)

WARRANTY - 5 year limited warranty, both LED and driver. Full warranty details available at www.silescent.com

**EASY MOUNTING/INSTALLATION** – New Construction & Surface Mount Retrofit: mounts directly into any standard 1900 (4S) or Octagonal JBox. Recessed Can Retrofit: mounts directly into any 4" or larger recessed fixture with Silescent single or 2-piece mount kit. Install in RM, IC, ICAT & Fire Rated applications.

MADE IN USA - Both driver and fixture are designed, engineered and mfr'd by Silescent Lighting in Ft. Lauderdale FL (ARRA & NAFTA compliant).



# **ELECTRICAL DATA**

-40°C to +40°C Operating Temp:

• Ambient Temp: <35°C

• Nominal Voltage: 120/277 VAC

Operating Voltage: 103 - 285VAC, 50 / 60 Hz

#### PERFORMANCE SUMMARY

• Lumens: 1,821 lumens (delivered)

15 watts Wattage:

Efficacy: 121 lumens/watt 4000 Kelvin (>80CRI) • CCT:

• IP Rating: IP65 rated

#### **SPECIFICATIONS**

TRIM RING STYLE - 8 inch, Round-Step

FINISH - Standard Powder Coat White Finish.

**INPUT VOLTAGE –** 120/277VAC<sub>in</sub> (Silescent HN3 driver)

LAMP TEMPERATURES (CCT) - 4000 Kelvin (CRI>80)

**OPTIC** – Diffuser, Wide Area Distribution.

WATTAGE - 15 watts.

FIXTURE WEIGHT - 1.0lbs

lead-times may be affected. Contact Manufacturer.



Ceiling



10° 20°

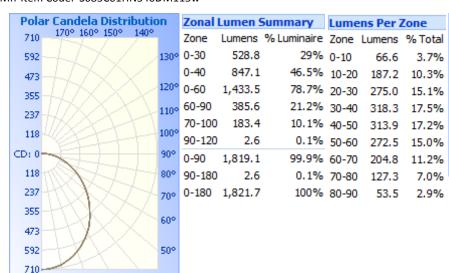
- 90° H 📒

- 0° H

30°

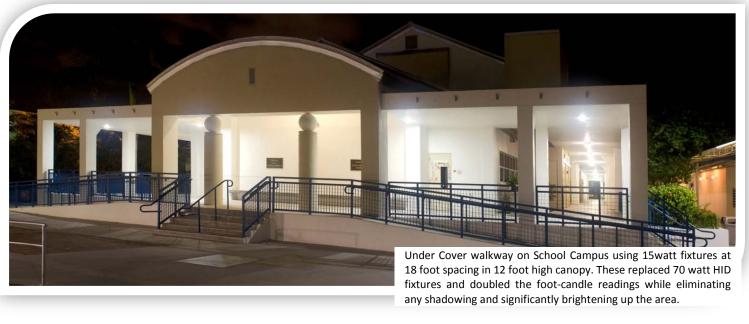
- 22.5° H - 45° H

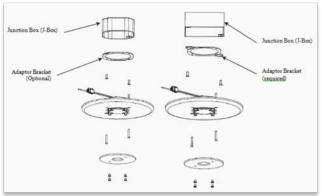
**UPC: 692193787600**: Diffuser, 120/277VACin, 4000k, 15 Watts, 1,821 Delivered Lumens, 121.4 Lm/W (measured) Mfr Item Code: S085C01HN340DM115w





.ies files available upon request (contact manufacturer) File: TR215-T2





Typical Installation Views mounting directly into standard octagonal or square junction Box (left).

Alternatively, use the Recessed Can Light Conversion Bracket kit to replace those inefficient recessed can lights (right). Order separately.



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Project:		
Comments:		Date
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