



## 4INCH RECESSED CAN LIGHT CONVERSION KIT

10watt, 6" Surface Mount Low Profile LED Downlight  
ENERGY STAR® Certified, 120/277VAC<sub>in</sub>, 124 lm/W  
Series: K0410w

### FEATURES & BENEFITS

This 4 inch Recessed Can Light Conversion Kit is a simple way of upgrading old inefficient recessed can lights to highly efficient, maintenance free LED Lighting. Ideal solution for outdoor under cover or high ceiling down lighting of commercial, hospitality/hotels, retail spaces and many more.

**EASY MOUNTING/INSTALLATION** – This LED Recessed Can Light Conversion Kit mounts directly into any 4" or larger recessed fixture with Silescent can light conversion bracket. Install in RM, IC, ICAT & Fire Rated applications.

**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.: D604,008) 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** – This fixture has been designed to eliminate or minimize dust and germ collecting surfaces and allows for easy cleaning (IP65).

**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](http://www.silescent.com)

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

### SPECIFICATIONS (FIXTURE)

**TRIM RING STYLE** – 6 inch, Round-Dish

**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** – 10 watts.

**FIXTURE WEIGHT** – 0.75 lbs

Standard options available upon request (Finish & CCT). Pricing & lead-times may be affected. Contact Manufacturer.



MADE IN USA

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May 17, 2016

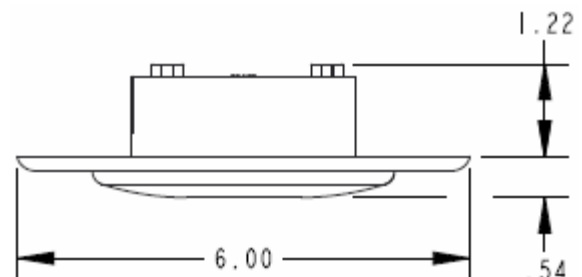


### ELECTRICAL DATA

- **Operating Temp:** -40°C to +40°C
- **Ambient Temp:** <35°C
- **Nominal Voltage:** 120/277 VAC
- **Operating Voltage:** 103 – 285VAC, 50 / 60 Hz

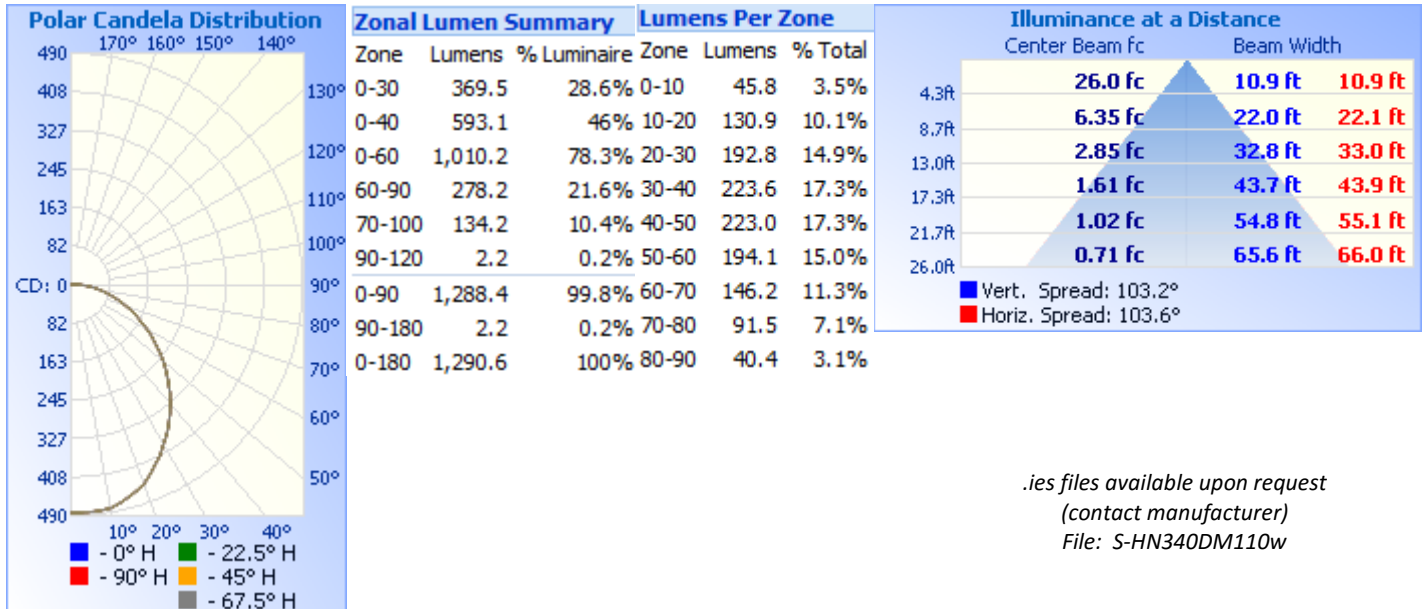
### PERFORMANCE SUMMARY

- **Lumens:** 1240 lumens (*delivered*)
- **Wattage:** 10 watts
- **Efficacy:** 124 lumens/watt
- **CCT:** 4000 Kelvin (>80CRI)
- **IP Rating:** IP65 rated

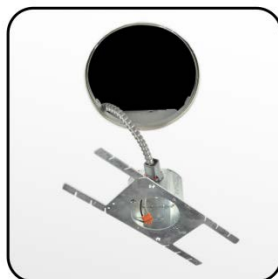


K01-01

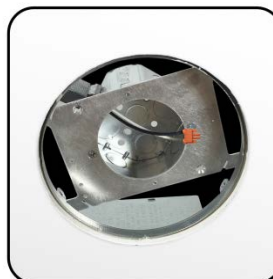
UPC: 692193788041: Diffuser, 120/277VACin, 4000k, 10.4 Watts, 1290.3 Delivered Lumens, 124.1 Lm/W (measured)  
 Mfr Item Code: K04064010w



**Step 1:** Remove old trim and can from ceiling to gain access behind ceiling.



**Step 2:** Attach flexible metal conduit from original fixture to the Silescent Can Light Conversion bracket using provided connector.



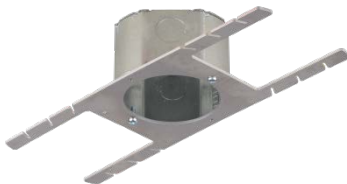
**Step 3:** Insert Can Light Conversion bracket into hole and align for easy LED fixture attachment.



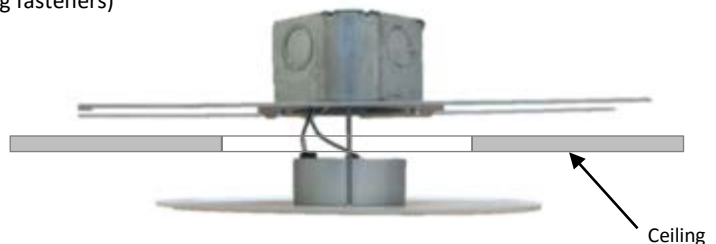
**Step 4:** Secure LED fixture using provided fasteners then simply snap on cover to complete installation.

**Kit Includes:**

1. 10w LED Fixture: 4000k, 1,240 delivered lumens
2. 12in Conversion Bracket (IS01-3in, w/3in fixture mounting fasteners)



Conversion Brackets:  
**IS01-3in Conversion Bracket** (holes ≤9in dia.) included in this kit  
 or  
**IS15-3in Conversion Bracket** (holes >9in dia.)



UPC:	692193788041	Type
Project:		
Comments:		Date
Prepared by:		