| PO number: | Signature:                              |
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# LED Ceilencio | Order Specification Guide

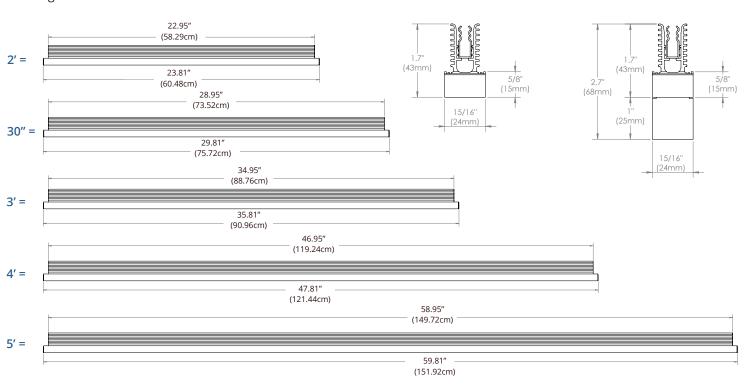
# LED Ceilencio®

| Product Name         | Type of LED/K Color                                  | Size                                                     | Grid Type   | Optic                                                                                                     | Mounting Clips               | Color                   |  |  |
|----------------------|------------------------------------------------------|----------------------------------------------------------|-------------|-----------------------------------------------------------------------------------------------------------|------------------------------|-------------------------|--|--|
| CNCL = LED Ceilencio | HW = 3000K<br>MW = 3500K<br>MN = 4000K<br>HN = 4500K | 2 = 2 ft<br>30 = 30"<br>3 = 3 ft<br>4 = 4 ft<br>5 = 5 ft | 24 = 15/16" | D = Diffusing Lens C = Cut-Off Reflector B = Block Clear Diffusing Lens B2 = Block Frosted Diffusing Lens | D = Decoustics<br>C = Custom | W = White<br>C = Custom |  |  |
|                      |                                                      |                                                          |             |                                                                                                           |                              |                         |  |  |

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# Length Dimensions

# **Profile Dimensions**



#### CRI = >82

#### **NOTES:**

LED Ceilencio modules can be parallel connected up to 12 linear feet max per remote power supply. Remote power supply includes JB compartment for AC input direct wiring with metal conduit. Max distance from power supply to fixtures is 30 feet with 18 AWG wire. Longer distance achievable if using higher gauge wire. (Refer to wiring chart).

# **APPLICATIONS:**

Executive, Medical, Health, Educational, Retail, Hotels, Airport, Hospitality and any open space areas using Ceilencio Ceiling Suspension System by Decoustics that require a unique and elegant architectural lighting design.

#### **MOUNTING:**

Proprietary clip design for easy installation into dedicated elements of the Ceilencio ceiling suspension system.

#### **MATERIALS:**

Anodized and painted aluminum extruded body, steel mounting clips, white PC end caps, high transmitting acrylic PMMA

lens (diffusing, block diffusing lens), or high reflectance 98% aluminum coated PC reflectors on each LED for a dark light effect (cut-off reflector).

#### **ELECTRIC:**

High output LEDs consume 8W per linear foot. Power supply consumption not included. Input voltage 24VDC. Class 2 plenum rated cables equipped with quick connectors to allow multiple modules to be easily connected together (max 12 linear feet of product). Use solid copper wire or wire ferrules to fit into quick connectors.

# **LIGHT OUTPUT:**

**Diffusing** = 584lm per foot

Cut-Off Reflector = 623lm per foot

Block Clear Diffusing = 564lm per foot

Block Frosted Diffusing = 608lm per foot

# **WARRANTY:**

5 years

#### LISTINGS:

ETL/cETLus CE RoHS Indoor use only.

