



14" dia. W x 36"H (356 x 914mm)

**CH180-LED** illustrated  
with options:  
Metal Channel Accents **-MCA**  
Hanging Yoke **-HK**  
Chain Suspension **-CHN**  
Finish Color **-ABZ**

Example:  
CH180-MCA-HK-CHN-ABZ-55"



14" dia. W x 60"H (356 x 1524mm)

**CH182-LED** illustrated  
with options:  
Downlight **-DL**  
Decorative Banding **-DB**  
Extended Top **-ET**  
Stem Suspension **-STM**  
Finish Color **-ABZ**

## CH180 Series

### Construction

- Diffuser is .125" white acrylic and canopy is 20 gauge steel • Flat diffuser provided in bottom unless other options are selected
- Finish is textured powder coat polyester
- 3/4" x 1" wood accents are stained golden oak unless otherwise specified • 7/8 O.D. black stem or 7/32" black chain is provided in length as required for specified over all suspended height

### Electrical

- Integral universal voltage drivers with optional 0-10v dimming (Dimming down to 1%) • LED options include E26/medium base, standard output and high output modules • 120V-277V electronic drivers are standard universal voltage • Optional downlight has concentric louver assembly below for glare control • Mounting plate above canopy mounts to ceiling structure and covers junction box • Loop on stem meets seismic requirements.

### How to Specify

1. Select catalog number with option suffix(es).
2. Specify color of finish.
3. Consult your Cole representative for other design changes for your requirements.

Catalog Number	36"H	60"H
<b>Pendant</b>		
LED 96W, (8048 lm @ 3000°K)	<b>CH180-LED</b>	
LED 200W, (21168 lm @ 3000°K)	<b>CH180-LED/HO</b>	
LED 144W, (12072 lm @ 3000°K)		<b>CH182-LED</b>
LED 300W, (31752 lm @ 3000°K)		<b>CH182-LED/HO</b>
E26 medium base	<b>CH180-LED/E26</b> (6 sockets)	<b>CH182-LED/E26</b> (9 sockets)

Lumens shown are source. Church light photometric data available upon request.

### Options

**Suspension:** Black chain: Add suffix **-CHN**.

Black stem: Add suffix **-STM**.

**Downlight:** For E26 medium base LED reflector lamp. Add suffix **-DL**. For 34W at 3850 lumens, includes reflector. Add suffix **-DL/HO**.

**Delete Wood Accents:** Add suffix **-DWA**.

**Decorative Banding:** Adds detailed appearance. Add suffix **-DB**.

**Hanging Yoke:** Provides alternate connection from chain to fixture body. Not with **-ET**.

Add suffix **-HK**.

**Extended Top:** Provides stepped top structure for alternate appearance. Not with **-HK**. Add suffix **-ET**.

**Metal Channel Accents:** Provides steel side black channels in lieu of wood. Add suffix **-MCA**.

### Finish Color:

Antique bronze vein: Add suffix **-ABZ**.

Antique Copper Vein: Add suffix **-ACP**.

**Dimming:** Universal voltage, 0-10V driver. 1%-100% range. Add suffix **-DIM**.

**Remote Power Supply:** Includes metal power supply/enclosure. Add Suffix **-REM**.

### LED colors:

2700°K (7807 lm), HO (24489 lm) Add suffix **-27K**.

4100°K (11710 lm), HO (36734 lm) Add suffix **-4K**.

**COLE**  
Lighting

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