

## FEATURES:

- HB LEDs available in white, red, blue, and green
- Available lengths of 12", 24", 36", and 48"
- Individual placement or daisy chain
- Narrow Beam
- Instant On
- Lead/Mercury Free
- UL Rated
- Low Profile
- Long Life

The Coastline Series of LED lights feature high brightness performance in a low profile with a narrow beam. C5500 linears are available in a variety of lengths and LED colors, and are designed for individual placement and daisy chained configurations.

## SPECIFICATIONS

| Part Number | Length | LED Color     | Power Consumption | Color Temp (K) /Wavelength Range | Lumen Output |
|-------------|--------|---------------|-------------------|----------------------------------|--------------|
| C5500-C--12 | 12"    | Cool White    | 5.0               | 6500K                            | 445          |
| C5500-C--24 | 24"    |               | 10.0              | 6500K                            | 870          |
| C5500-C--36 | 36"    |               | 15.0              | 6500K                            | 1295         |
| C5500-C--48 | 48"    |               | 20.0              | 6500K                            | 1720         |
| C5500-N--12 | 12"    | Neutral White | 5.0               | 4750K                            | 400          |
| C5500-N--24 | 24"    |               | 10.0              | 4750K                            | 780          |
| C5500-N--36 | 36"    |               | 15.0              | 4750K                            | 1170         |
| C5500-N--48 | 48"    |               | 20.0              | 4750K                            | 1560         |
| C5500-W--12 | 12"    | Warm White    | 5.0               | 3100K                            | 390          |
| C5500-W--24 | 24"    |               | 10.0              | 3100K                            | 760          |
| C5500-W--36 | 36"    |               | 15.0              | 3100K                            | 1150         |
| C5500-W--48 | 48"    |               | 20.0              | 3100K                            | 1540         |
| C5500-R--12 | 12"    | Red           | 5.0               | 620~630nm                        | 195          |
| C5500-R--24 | 24"    |               | 10.0              | 620~630nm                        | 390          |
| C5500-R--36 | 36"    |               | 15.0              | 620~630nm                        | 585          |
| C5500-R--48 | 48"    |               | 20.0              | 620~630nm                        | 780          |
| C5500-G--12 | 12"    | Green         | 5.0               | 520~535nm                        | 320          |
| C5500-G--24 | 24"    |               | 10.0              | 520~535nm                        | 640          |
| C5500-G--36 | 36"    |               | 15.0              | 520~535nm                        | 960          |
| C5500-G--48 | 48"    |               | 20.0              | 520~535nm                        | 1280         |
| C5500-B--12 | 12"    | Blue          | 5.0               | 465~485nm                        | 125          |
| C5500-B--24 | 24"    |               | 10.0              | 465~485nm                        | 250          |
| C5500-B--36 | 36"    |               | 15.0              | 465~485nm                        | 375          |
| C5500-B--48 | 48"    |               | 20.0              | 465~485nm                        | 500          |

|                        |   |
|------------------------|---|
| Rated Life:            | 50,000 hours  |
| Degree of Rotation:    | 0-90°   |
| Operating Temperature: | 0° C ~+ 40° C   |
| Voltage Input:         | 24VDC, Constant Voltage   |
| Controls:              | See Accessory SW-1001   |
| Housing:               | Aluminum, Clear Polycarbonate Lens  |
| Weight:                | 53~212  |
| Dimensions:            | W .83" (21.1mm)<br>H .60" (15.2mm)<br>L Please see page 2 for length dimensions<br>**not including mounts |

Compliance:



Restriction of Hazardous Substances Directive (RoHS) implements EU Directive 2002 / 95 which bans placing electrical and hazardous equipment that contains more than agreed levels of hazardous substances on the EU market. For a list of these substances, visit [www.rohs.gov.uk](http://www.rohs.gov.uk).

# COASTLINE C5500 SERIES

## DIMENSIONS



## DAISYCHAIN CONFIGURATION



## ORDERING INFORMATION

| Model | Color        | Type          | Length | Example       |
|-------|--------------|---------------|--------|---------------|
| C5500 | C-Cool White | S-Standard    | 12"    | C5500-C-S-12  |
| C5500 | B-Blue       | DS-Daisychain | 12"    | C5500-B-DS-12 |

## ACCESSORIES

Class 2 Power Supply (40 Watt)

Califia Lighting Part #PS-1033

In-line On/Off Switch

Califia Lighting Part #SW-1001

All luminaires are easily customizable. Power accessories can be ordered separately.