# Paint Can

## Product Details

## OVERVIEW

**Product Name**
Paint Can

**Model Numbers**
PC COB WW
PC COB CW
PC COB VW
PC COB RGBW
PC COB RGIL

**Product Family**
Paint Can

**Product Type(s)**
LED, Wash

**Applications**
Theater, House of Worship, Theme Parks, Displays, Museums, Retail, Advertising

**Description**
The Paint Can COB fixture introduces a high output platform which can be used in a wide variety of lighting locations. The fixture has high reliability traits built around a power supply, led module and driver components which are massively over-rated. Electronic Zoom from 19° to 65° means no need for lens calculations. Ease of operation is carried through to control which is either by DMX or on-board local management.

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## SOURCE

**Light Source**
COB LED

**Light Engine**
Single source 200w COB LED module with a driver PCB. Liquid cooled with copper piping surrounded by internal fins. The cooling is supplemented by two near silent fans allowing the fixture to be used in sound sensitive environments. The fans deter dust from accumulating around the fins.

## COLOR

**Color Variations**
Warm White, Cool White, Variable White, RGBW, RGBL, RGBWA

**CRI or TM-30**
≥95 CRI

**Color Temperature**
Warm White 3200°K, Cool White 5600°K, Variable White (tunable from 3000°Kelvin to 6000°Kelvin), RGBW (where W=3200°K)

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## ELECTRICAL

**Operating Power Consumption**
240w (2.0 A) @ 120v RMS
*(this is not inrush peak current)*

**Voltage Range**
AC 100-250V – 50/60Hz

**Input Method**
Powercon to Edison 120v plug standard
*Other choices available (Special Order)*

## OPTICAL

**Zoom Range**
There is an inbuilt electronic zoom lens giving a range from 19° to 65°.

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## CONTROL

**DMX Profile & Manual Control**
Please see the Product Data Page at
https://myelektralite.com/product-data-files

**Input Method**
DMX-512 (in and thru) via 5pin XLR

**RDM**
Remote Device Management (RDM)

**Local Control**
Yes. Full control all functions without DMX.

**Refresh Rate**
Adjustable PWM in 0.1K increments from 0.55K to 25.0K.

**Display**
LCD with text display

**UI Type**
4-button navigation control

**Dimming**
0-100% for both DMX & Local control

*Dimmer curve choices are provided within the power/DMX menus. Choices are standard, incandescent, linear, and logarithmic.*

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## PHYSICAL

**Housing**
Main chassis design in aluminum with partial finned walls with ventilation slots allowing for maximum cooling which in turn helps to keep the COB led cool and thus promote increased life expectancy. The fixture comes with a gel/color frame which allows the fitting of other accessories (not included) such as barn doors.

**Materials**
Aluminum

**Mounting Method**
Standard single "C" clamp *(not included)*

**Dimensions 600w (Max Dimensions)**

| | ***Length*** | ***Width*** | ***Height*** | ***Weight*** |
|---|---|---|---|---|
| **Fixture** | 18" (457.2mm) | 11½" (292.1mm) | 8¼" (210mm) | 13.0 lbs (5.91kgs) |
| **Shipping Box** | 21" (533.4mm) | 13¼" (336.6mm) | 11" (279.4mm) | 16.0 lbs (7.28kgs) |

## REGULATORY

IP Rating: IP20
ETL Certified

## OPTIONS

**Accessories (included)**
Safety cable
DMX cable
Power Input cable
Powercon white output connector *(to allow for daisy chaining the fixture's power)*
Gel/color frame

**Accessories (not included)**
Barn doors

**Fixture Color**
Black *(other colors available by special order)*

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