

Date	Fixture	Project	Quantity
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# Ecoctc

## Linear Ambient High Bay

### Features

- Modern contemporary LED fixture
- Linear ambient direct-indirect high bay
- Commercial and retail applications
- White Finish
- 4' and 8' length options
- Dry and damp rated
- Designed and Manufactured in North America
- 5 Year Warranty



### Specifications

#### Construction

Aluminum Body  
Powder Coated Finish

#### Dimensions

4': 10.94"W x 7.69"H x 46.5"L  
8': 10.94"W x 7.69"H x 91.25"L

#### LED

Samsung LM281B Plus Pro, 3-Step MacAdam Binning  
200,000+ Life Hours (L70)

#### Efficacy

4': Up to 150 Lm/W  
8': Up to 151 Lm/W

#### Watts

4': 60W, 70W  
8': 80W, 120W, 160W

#### Color Temperature 3000K

- 5000K

#### CRI

80 or 90

#### Voltage

120/277V or 347V

#### Operating Temperature

-20°C to +40°C | -4°F to +104°F

#### Mounting

Aircraft cable

#### Controls

Silvair

#### Accessories

0-10V Dimming down to 1%  
Emergency Battery

#### Wiring

White Flexible Cord

#### Finishes

White - RAL 9003

#### Certifications

DLC Premium  
cULus

Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC qualified products list at [www.designlights.org/qpl](http://www.designlights.org/qpl).



## Ordering Guide

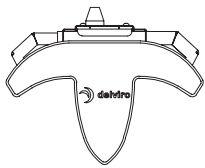
Sample Configuration: ECOCTC4550 - 70 - 80 - 4K - U - WH - IND - AC - WFC12 - N - N

					<b>WH</b>	<b>IND</b>	<b>AC</b>	<b>WFC12</b>	
Model	Watts	CRI	Color Temp	Voltage	Finish	Orientation	Mounting	Wiring	Accessories
Controls									

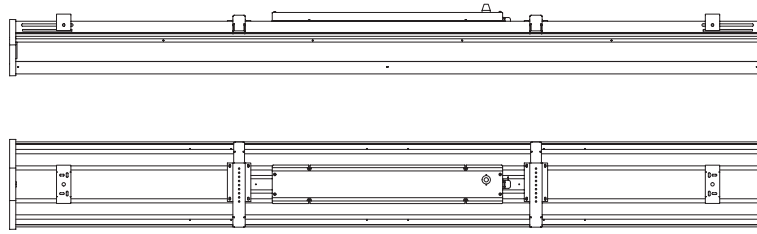
Model	Watts	CRI	Color Temp	Voltage	Finish	Orientation	Mounting
<b>ECOCTC4550</b>	<b>60, 70</b>	<b>80</b>	<b>3K - 3000K</b>	<b>U - 120/277V</b>	<b>WH - White</b>	<b>IND - Indirect</b>	<b>AC - Aircraft Cable</b>
<b>ECOCTC81100</b>	<b>80, 120, 160</b>	<b>90</b>	<b>35K - 3500K</b> <b>4K - 4000K</b> <b>5K - 5000K</b>	<b>H - 347V</b>			

Wiring	Accessories	Controls		
<b>WFC12 - White Flexible Cord 12'</b>	<b>N - None</b> <i>Optional</i> <b>DIMOFF - 0-10V Dimming down to 1%</b> <b>EM - Emergency Battery</b>	<b>N - None</b> <i>Optional</i> <b>SIL - Silvair</b>		

## Dimensions



W: 10.94"  
H: 7.69"



L: 4': 46.5" | 8': 91.25"

## Output Performance

Model	Length	CCT	Watts	Lm/W	Delivered Lumens
ECOCTC4500 60	4	4000K	62.44	150.05	9369
ECOCTC4500 70	4	4000K	70.5	146	10293
ECOCTC811000 80	8	4000K	83	148	12284
ECOCTC811000 120	8	4000K	124.17	151.46	18807
ECOCTC811000 160	8	4000K	156.81	147.00	23051

## Mounting

