

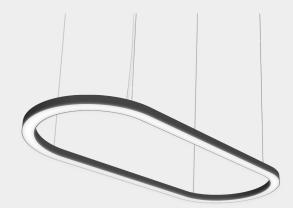
Date Fixture Project Quantity

# **DTL Curve Oval**

## Suspended

#### **Features**

- · Architectural luminaire
- · Oval shaped design
- 3 size options
- · Pendant mounting
- · Direct, direct/indirect light distribution options
- · Multiple finishes
- Dry and damp rated for indoor applications
- · Designed and Manufactured in North America
- 5 Year Warranty



## **Specifications**

#### Construction

Aluminum Extruded Body Powder Coated Finish

#### Sizes

5' x 3' 6' x 3' 7' x 3'

## Dimensions: WxLxH | Cross Section

**5 x 3:** 39.2" x 63.2" x 4" | 3.18" **6 x 3:** 39.2" x 75.2" x 4" | 3.18" **7 x 3:** 39.2" x 87.2" x 4" | 3.18"

#### LED

Samsung LM281B Plus Pro, 3-Step MacAdam Binning 4000K - 130 Lm/W 3500K - 98% 3000K - 95% L90>70.000

### Lumens/Ft - Direct/Indirect

Min: 250 Lm/ft - Max: 1200 Lm/ft

#### **Color Temperature**

2700K - 5000K

#### CRI

80 or 90

### Voltage

120/277V or 347V

#### Driver

0-10V Dimming down to 1%, DALI, Lutron, Philips SR, ELDO

#### **Control Options**

Philips SNS 300, Encelium CLM, LG Dongle, Bluetooth Mesh, Enlighted Integral

### Lens (Direct & Indirect)

Frosted Flat

## Accessories

10kV Surge Protection, Generator Transfer Device, Emergency Battery,

#### Mounting

Aircraft Cable (10' std)

#### Wiring

5 Leads 5 Wire

6 Wire (emergency battery option only)

#### Finishes

Black - RAL 9004, Grey - RAL 7046, White - RAL 9003 Custom RAL finishes available

#### Certifications

cULus



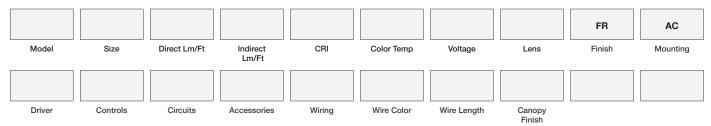




# **Ordering Guide**

## Sample Configuration:

DTL CURVE OVAL SD DI - 5x3 - D250 - D250 - 80 - 4K - U - FR - WH - AC - DIMOFF - N - 2 - N - 5 WIRE - CL - 6 - WH



Model	Size	Direct Lm/Ft	Indirect Lm/Ft	CRI	Color Temp	Voltage
DTL CURVE OVAL SD D DTL CURVE OVAL SD DI	5x3 6x3 7x3	D 250 (min) - D 1200 (max)	I 250 (min) - I 1200 (max)	80 90	<b>27K -</b> 2700K <b>3K -</b> 3000K <b>35K -</b> 3500K	<b>U -</b> 120/277V <b>H -</b> 347V
SD D - Suspended Direct SD DI - Suspended Direct-Indirect					<b>4K -</b> 4000K <b>5K -</b> 5000K	

Lens	Finish	Mounting	Driver
FR - Frosted Flat (direct/indirect)	WH - White BLK - Black GRY - Grey CU - Custom*  Note: For custom finishes please specify RAL number	AC - Aircraft Cable (10' std)  Note: For indirect distribution, mount at a minimum distance of 3ft from the ceiling	DIMOFF - 0-10V Dimming down to 1% Optional DALI - Digital Addressable Lighting Interface LUTRON - Lutron Ecosystem SR - Philips SR ELDO - Dim to 0.11% ELDO (347 only 1-10 5%)

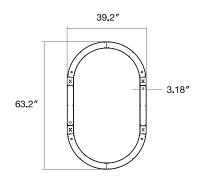
Controls	Circuits	Accessories	Wiring
N - None Optional SNS- Philips SNS 300 w/BLD & Daylight CLM - Encelium CLM LG - LG Dongle BT - Bluetooth Mesh EN - Enlighted Integral	1 - 1 Circuit 2 - 2 Circuit (direct/indirect)	N - None Optional 10kV - 10kV Surge Protection EM - Emergency Battery (5 or 6 Wire)* +GTD - Generator Transfer Device Note: EM - Emergency Battery, minimum size 36"	5 WIRE - 5 Wire Optional 6 WIRE - 6 Wire - Emergency Battery Option (black color only) N - 5 Leads

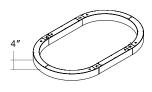
Wire Color	Wire Length	Canopy Finish	
CL - Clear Optional B - Black W - White	Length 6' Standard	WH - White BLK - Black CU - Custom*  Note: Please contact factory for custom finishes	



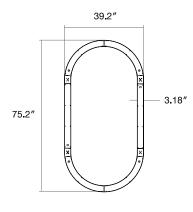
## **Dimensions**

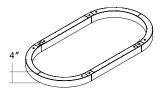
## DTL Oval 5x3



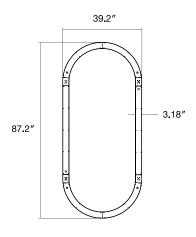


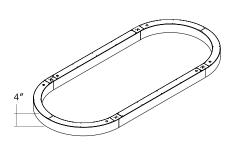
DTL Oval 6x3





DTL Oval 7x4

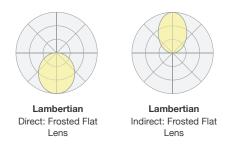




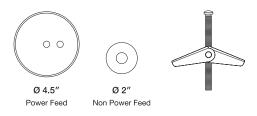


## **Distribution/Lens Options**

#### **Direct/Indirect Distribution**



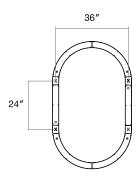
## **Mounting Options**



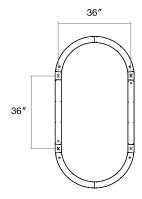
Aircraft Cable Canopy / Drywall Anchor

# **Mounting Locations**

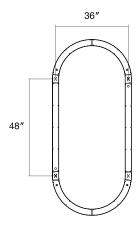




DTL Oval 6x3



DTL Oval 7x3





# **Finish Options**

#### **Standard Finishes**



#### **Custom Finishes**



Please contact factory for additional and custom Finishes

### **Canopy Finishes**

