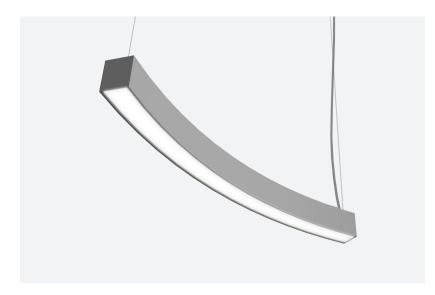


Date Fixture Quantity Project



DTL Curve

Pendant

Features

- Architectural luminaire. Contemporary and minimal design
- Pendant mounting
- · Direct, direct/indirect, indirect distribution options
- 5ft radius
- Continuous run option
- Multiple finishes
- Dry and damp rated for indoor applications
- · Designed and Manufactured in North America
- 5 Year Warranty

Specifications

Construction

Aluminum Extruded Body Cast End Caps with Light Block Powder Coated Finish

Dimensions

Widths: 3.18" Height: 4.125" Length: 48"

LED

Samsung LM281B Plus Pro, 3-Step MacAdam Binning 4000K - 130 Lm/W, 3500K - 98%, 3000K - 95% 2700K-5000K

CRI 80 | 90 L90>70,000 CRI: 80, 90

Lumens/Ft - Direct/Indirect

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

Voltage

120/277V or 347V Emergency Battery

Dimming(Driver)

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

Lens

Frosted flat(Direct/Indirect)

Mounting

Aircraft Cable 10' Standard Note: For Indirect distribution, mount at a minimum distance of 3' from the ceiling

Finishes

RAL: Black, Grey, White(standard) Custom RAL finishes available

Certifications

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.



Ordering Guide

Sample Configuration: DTL CRV - C - 8 - D 500 - I 500 - 80 - 4K - U - FR - WH - AC - DIMOFF - N - 2 - N - 5WIRE - CL - 6 - WH

DTL CRV								FR		AC	
Model	Connection	CR	Direct Lm/Ft	Indirect Lm/Ft	CRI	Color Temp	Voltage	Lens	Finish	Mounting	Dimming
Controls	Circuits	Accessories	Wiring	Wire Color	Wire Length	Canopy Finish					

Model	Connection	CR - Continuous Run/Sections	Direct Lm/Ft	Indirect Lm/Ft	CRI
DTL CRV	C S	CR: Continuous Run - Specify number of sections	D - 50 (min) - 1200 (max)	I - 250 (min) - 1200 (max)	80 90

Color Temp	Voltage	Lens	Finish	Mounting
27K - 2700K 3K - 3000K 35K - 3500K 4K - 4000K 5K - 5000K	U - 120/277V H - 347V	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

Dimming(Driver)	Controls	Circuits	Accessories
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%)	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, direct distribution only

Wiring	Wire Color	Wire Length	Canopy Finish	
5 WIRE - Standard + EM Optional 6 WIRE - Emergency Battery w/ constant & switched HOT (Powercord: Black or White) N - 5 Leads	CL - Clear Optional B - Black W - White	Length 6' Standard	WH - White BLK - Black CU - Custom* Note: Please contact factory for custom finishes	



Distribution/Lens Options

Direct/Indirect Distribution



Lambertian
Direct: Frosted Flat
Lens

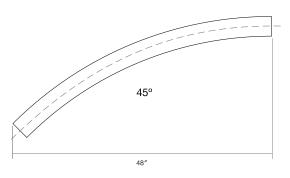


Lambertian Indirect: Frosted Flat

Dimensions



W: 3.18" H: 4.125"



Note: End Cap Thickness=0.1".

Add additional two End Cap thickness of 0.2" to length

Mounting

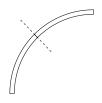




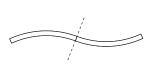


Aircraft Cable Canopy / Drywall Anchor

Connection Type

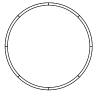






S-Connect

Sample Configurations



8x4' Section Circle



4x4' Section 1/2 Circle



2x4' Section 1/4 Circle



4' Section Linear Shapes



RAL Finish Options

Standard Finishes



Sample Custom Finishes

Traffic White	Papyrus White	Graphic Grey	Jet Black	Graphic Black	Azure Blue	Gentian Blue	Sky Blue
RAL 9016	RAL 9018	RAL 7024	RAL 9005	RAL 9011	RAL 5009	RAL 5010	RAL 5015
Paste Orange	Pure Orange	Lemon Yellow	Zinc Yellow	Coral Red	Rose	Traffic Red	Salmon Pink
RAL 2003	RAL 2004	RAL 1012	RAL 1018	RAL 3016	RAL 3017	RAL 3020	RAL 3022
Olive Green	Grass Green	Claret Violet	Traffic Purple	Pearl Blackberry	Beige	Nut Brown	Sepia Brown
RAL 6003	RAL 6010	RAL 4004	RAL 4006	RAL 4012	RAL 1001	RAL 8011	RAL 8014

Additional RAL Finishes - Please Contact Factory



Canopy Finishes

