

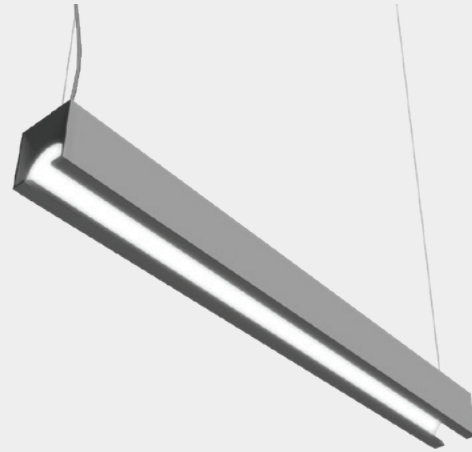
Date	Fixture	Project	Quantity
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DTL Arch Square

Suspended

Features

- Architectural luminaire. Contemporary and minimal design
- Square profile
- Pendant mounting
- Direct, direct/indirect distribution options
- 3 widths with multiple lengths
- 4' and 6' lengths
- 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

Dimensions

Width: 4.5"
Height: 4.5"
Lengths: 4', 6'

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

Frosted

Accessories

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

Mounting

Aircraft Cable (10' std)

Note: For indirect distribution, mount at a minimum distance of 3ft from the ceiling

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 ARCH SQ - 6 - D500 - I250 - 80 - 4K - U - FR - WH - AC - DIMOFF - N - 2 - N - 5 WIRE - CL - 6 - WH

DTL ARCH SQ								FR	
Model	Length	CR - Continuous Run	Direct Lm/Ft	Indirect Lm/Ft	CRI	Color Temp	Voltage	Lens	Finish
AC									
Mounting	Driver	Controls	Circuits	Accessories	Wiring	Wire Color	Wire Length	Canopy Finish	

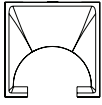
Model	Length	CR	Direct Lm/Ft	Indirect Lm/Ft	CRI	Color Temp
DTL ARCH SQ	4 6	CR Length _____ 4' & 6' sections	D 250 (min) - D 1200 (max)	I 250 (min) - I 1200 (max)	80 90	27K - 2700K 3K - 3000K 35K - 3500K 4K - 4000K 5K - 5000K

Voltage	Lens	Finish	Mounting	Driver
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	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%)

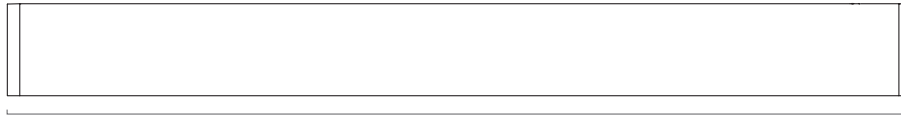
Controls	Circuits	Accessories	Wiring
N - None Optional SNS- Philips SNS 300 w/BLD & Daylight CLM - Encelium CLM LG - LG Dongle BT - Bluetooth Mesh EN - Enlighted Integral	1 - 1 Circuit 2 - 2 Circuit (direct/indirect)	N - None Optional 10kV - 10kV Surge Protection EM - Emergency Battery (5 or 6 Wire) +GTD - Generator Transfer Device Note: EM - Emergency Battery minimum length is 4'	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

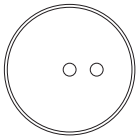


W: 4.5"
H: 4.5"



4': 48", 6': 72"

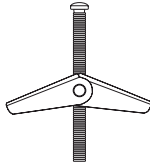
Mounting Options



Ø 4.5"
Power Feed



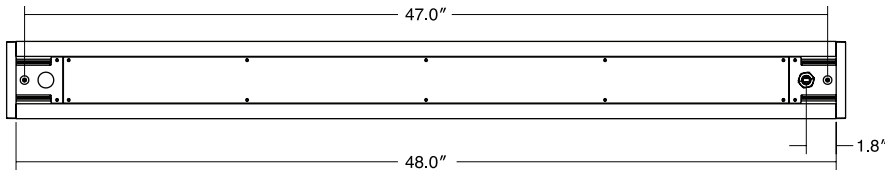
Ø 2"
Non Power Feed



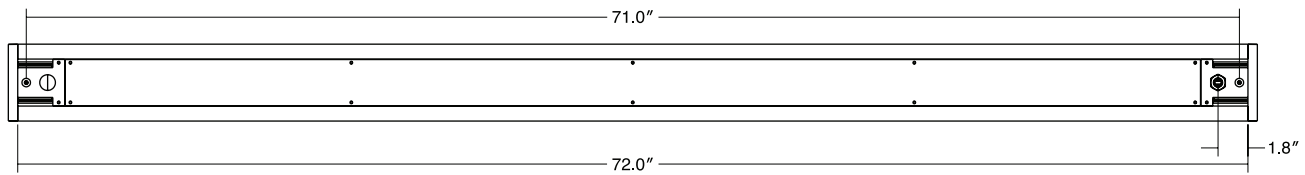
Aircraft Cable Canopy / Drywall Anchor

Mounting Locations

DTL Arch SQ 4

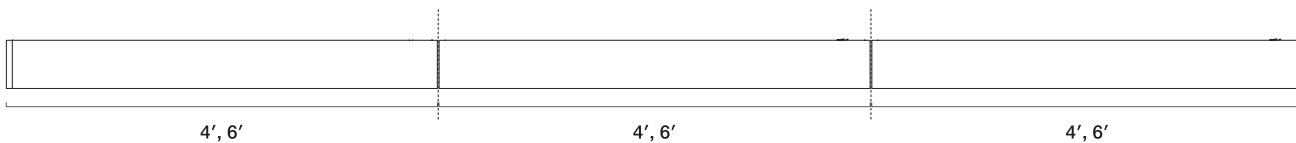


DTL Arch SQ 6



Continuous Run

Sections: 4' and 6'



Finish Options

Standard Finishes



Signal White
RAL 9003

Telegrey 2
RAL 7046

Signal Black
RAL 9004

Custom Finishes



Traffic White
RAL 9016

Papyrus White
RAL 9018

Graphic Grey
RAL 7024

Jet Black
RAL 9005

Graphic Black
RAL 9011

Azure Blue
RAL 5009

Gentian Blue
RAL 5010

Sky Blue
RAL 5015



Pastel Orange
RAL 2003

Pure Orange
RAL 2004

Lemon Yellow
RAL 1012

Zinc Yellow
RAL 1018

Coral Red
RAL 3016

Rose
RAL 3017

Traffic Red
RAL 3020

Salmon Pink
RAL 3022



Olive Green
RAL 6003

Grass Green
RAL 6010

Claret Violet
RAL 4004

Traffic Purple
RAL 4006

Pearl Blackberry
RAL 4012

Beige
RAL 1001

Nut Brown
RAL 8011

Sepia Brown
RAL 8014

Please contact factory for additional and custom Finishes

Canopy Finishes



Signal White
RAL 9003

Telegrey 2
RAL 7046

Signal Black
RAL 9004