

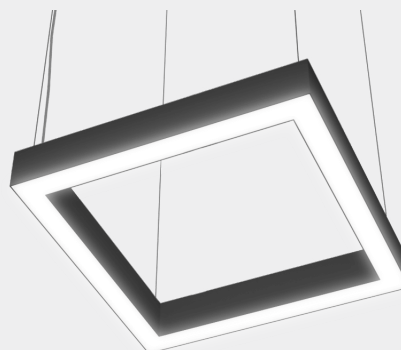
Date	Fixture	Project	Quantity
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# DTL Quad

## Suspended

### Features

- Architectural luminaire
- Quad shaped design
- Pendant mounting
- Direct and Direct/Indirect distribution
- 3 Standard sizes
- Dry and damp rated for indoor applications
- Designed and Manufactured in North America
- 5 Year Warranty



### Specifications

#### Construction

Aluminum Extruded Body  
Powder Coated Finish

#### Distribution

Direct, Direct/Indirect

#### Sizes

2' x 2', 3' x 3', 4' x 4'

#### 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

Frosted Flat (std), Frosted Regressed

#### Lens: Indirect

Frosted, Batwing

#### 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 QUAD - 3FT x 3FT - D 500 - I 500 - 90 - 4K - U - FR - FR - WH - AC - DIMOFF - N - 2 - N - 5 WIRE - CL - 6 - WH

<b>DTL QUAD</b>									
Model	Width	Length/CR	Direct Lm/Ft	Indirect Lm/Ft	CRI	Color Temp	Voltage	Direct Lens	Indirect Lens
	<b>AC</b>								
Finish	Mounting	Driver	Controls	Circuits	Accessories	Wiring	Wire Color	Wire Length	Canopy Finish

Model	Size	Direct Lm/Ft	Indirect Lm/Ft	CRI	Color Temp	Voltage
<b>DTL QUAD</b>	2FT x 2FT 3FT x 3FT 4FT x 4FT  Custom Sizes Available - Please Consult Factory	<b>D 250 (min) - D 1200 (max)</b>	<b>I 250 (min) - I 1200 (max)</b>	<b>80</b> <b>90</b>	<b>27K - 2700K</b> <b>3K - 3000K</b> <b>35K - 3500K</b> <b>4K - 4000K</b> <b>5K - 5000K</b>	<b>U - 120/277V</b> <b>H - 347V</b>

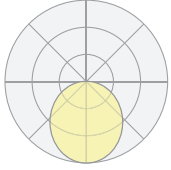
Direct Lens	Indirect Lens	Finish	Mounting	Driver
<b>FR</b> - Frosted Flat <b>FFREG</b> - Frosted Regressed	<b>FR</b> - Frosted <b>BATWING</b> - Batwing	<b>WH</b> - White <b>BLK</b> - Black <b>GRY</b> - Grey <b>CU</b> - Custom*  * For custom finishes please specify RAL number	<b>AC</b> - Aircraft Cable (10' std)	<b>DIMOFF</b> - 0-10V Dimming down to 1% Optional <b>DALI</b> - Digital Addressable Lighting Interface <b>LUTRON</b> - Lutron Ecosystem <b>SR</b> - Philips SR <b>ELDO</b> - Dim to 0.11% ELDO (347 only 1-10 5%)

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

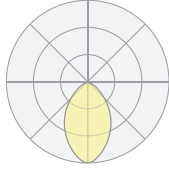
Wire Color	Wire Length	Canopy Finish
<b>CL</b> - Clear Optional <b>B</b> - Black <b>W</b> - White	<b>Length</b> _____ 6' Standard	<b>WH</b> - White <b>BLK</b> - Black <b>CU</b> - Custom*  * Please contact factory for custom finishes

## Distribution/Lens Options

### Direct Distribution

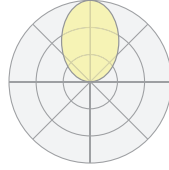


**Lambertian**  
Frosted Flat Lens

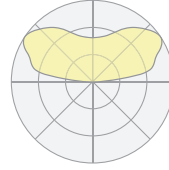


**Lambertian**  
0.375" Frosted  
Regressed Lens

### Indirect Distribution



**Lambertian**  
Frosted Lens

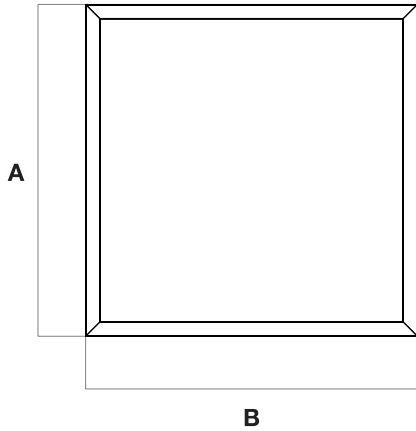


**Batwing**  
Frosted Lens

## Dimensions

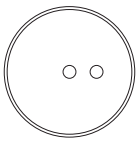


W: 2.25"  
H: 4.0"



Model	A	B
2FT x 2FT	26.8"	26.8"
3FT x 3FT	38.8"	38.8"
4FT x 4FT	50.8"	50.8"

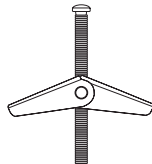
## Mounting Options



Ø 4.5"  
Power Feed



Ø 2"  
Non Power Feed



Aircraft Cable Canopy / Drywall Anchor

## RAL Finish Options

### Standard Finishes



**Signal White**  
RAL 9003

**Telegrey 2**  
RAL 7046

**Signal Black**  
RAL 9004

### Sample Custom Finishes



**Traffic White**  
RAL 9016

**Papyrus White**  
RAL 9018

**Graphic Grey**  
RAL 7024

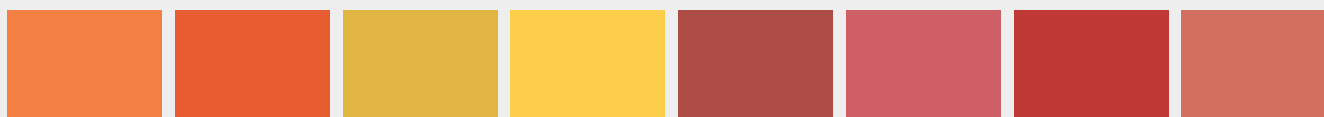
**Jet Black**  
RAL 9005

**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

### Canopy Finishes



**Signal White**  
RAL 9003

**Telegrey 2**  
RAL 7046

**Signal Black**  
RAL 9004



### Additional RAL Finishes

Please Contact Factory