

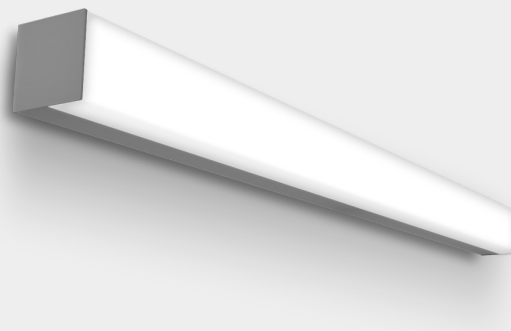
| Date | Fixture | Project | Quantity |
|------|---------|---------|----------|
|------|---------|---------|----------|

DTL Square

Surface | Wall Mount

Features

- Architectural luminaire. Contemporary and minimal design
- Surface and wall mounting
- Direct distribution
- Multiple lengths with continuous run option
- Dry and damp rated for indoor application
- Designed and Manufactured in North America
- 5 Year Warranty



Specifications

Construction

Aluminum Extruded Body
 Cast End Caps with Light Block.
 Dry and damp rated for indoor applications

Dimensions

Width: 3.18"
 Height: 3.2"
 Lengths (single units): 2' - 8', available in 6" increments
 Continuous Run: Min 2', available in 6" increments
 (100' max for one power drop)

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

1.5" Frosted Drop Lens

Accessories

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

Mounting

Surface
 Wall Mount

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 SU SQR - 8 - D250 - 80 - 4K - U - 1.5 DRL - WH - AC - DIMOFF - N - N - N - CL - 6 - WH

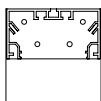
| | | | | | | | | | |
|-------------------|-------------|--------------|-----|------------|---------|----------------|--------|----------|--------|
| DTL SU SQR | | | | | | 1.5 DRL | | | |
| Model | Length/CR | Direct Lm/Ft | CRI | Color Temp | Voltage | Lens | Finish | Mounting | Driver |
| | | | | | | | | | |
| | | | | | | | | | |
| Controls | Accessories | Wiring | | | | | | | |

| Model | Length/CR | Direct Lm/Ft | CRI | Color Temp | Voltage | Direct Lens |
|-------------------|---|-----------------------------------|------------------------|---|--|------------------------------------|
| DTL SU SQR | 2' - 8' (single units) Available in 6" increments CR - Continuous Run - Min 2', available in 6" increments - Specify Length | D 250 (min) - D 1200 (max) | 80 90 | 27K - 2700K 3K - 3000K 35K - 3500K 4K - 4000K 5K - 5000K | U - 120/277V H - 347V | 1.5 DRL - 1.5" Drop Lens |

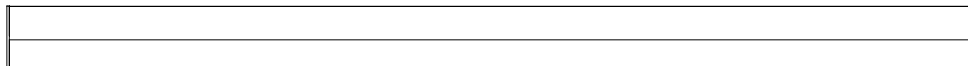
| Finish | Mounting | Driver | Controls |
|---|---|--|--|
| WH - White BLK - Black GRY - Grey CU - Custom* Note: For custom finishes please specify RAL number | SU - Surface WM - Wall Mount | DIMOFF - 0-10V Dimming down to 1% Optional DALI - Digital Addressable Lighting Interface LUTRON - Lutron Ecosystem 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 |

| Accessories | Wiring |
|---|---|
| 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' | N - 5 Leads Optional 5 WIRE - 5 Wire 6 WIRE - 6 Wire - Emergency Battery Option (black color only) |

Dimensions

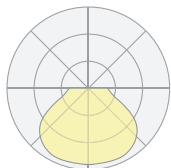


W: 3.18"
H: 3.2"



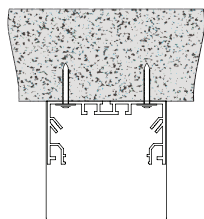
2': 24.2", 3': 36.2", 4': 48.2", 5': 60.2", 6': 72.2", 7': 84.2", 8': 96.2"
Actual Length = Nominal +.2"

Distribution/Lens



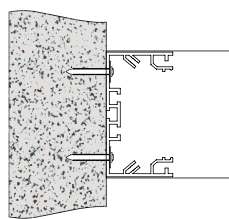
Lambertian
Frosted Flat Lens

Mounting



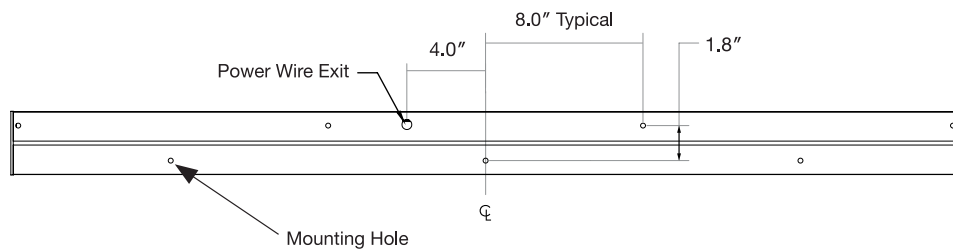
Surface

1/4"-20 Thread Required



Wall Mount

1/4"-20 Thread Required



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



Additional RAL Finishes

Please Contact Factory