

DTL Boom U Wall Mount

Features

- Wall mounted architectural luminaire
- U shaped design
- Multiple length options
- 6" and 1' depths
- Multiple RAL and decorative paint 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

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, ELDO

Lens

Frosted Flat
Batwing (indirect only)

Mounting

Wall mount

Wiring

5 Leads
5 Wire

Finishes

RAL
Decorative Paint (Custom)

Certifications

cULus



Date	Fixture	Notes
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Project		
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Ordering Guide

Sample Configuration: **DTL Boom U - 5 - 1 - 500 - 500 - 90 - 4K - U - FR - BLK - WM - DIMOFF - N**

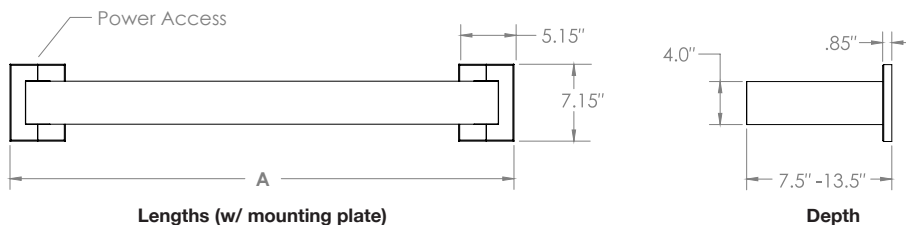
DTL Boom U	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	FR
Model	Length	Depth	Direct Lm/Ft	Indirect Lm/Ft	CRI	Color Temp	Voltage	Direct Lens	
<input type="text"/>	<input type="text"/>	<input type="text"/>	WM	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Indirect Lens	Finish (RAL)	Decorative Paint	Mounting	Driver	Wiring				

Model	Length	Depth	Direct Lm/Ft	Indirect Lm/Ft	CRI	Color Temp	Voltage
DTL Boom U	2' - 7'	6" 1'	D 250 (min) - D 1200 (max)	D 250 (min) - D 1200 (max)	80 90	27K - 2700K 3K - 3000K 35K - 3500K 4K - 4000K 5K - 5000K	U - 120/277V H - 347V

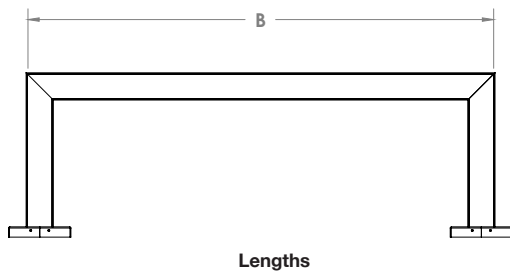
Direct Lens	Indirect Lens	Finish RAL	Decorative Paint	Mounting
FR - Frosted Flat	FR - Frosted Flat BATWING - Batwing	WH - White BLK - Black GRY - Grey CU - Custom* Note: For custom finishes please specify RAL number (pg.4)	Please specify finish name (pg. 5) Additional finishes available - please contact factory Note: Minimum Order Quantity (MOQ required). Please contact factory for more information	WM - Wall Mount

Driver	Wiring		
DIMOFF - 0-10V Dimming down to 1% Optional DALI - Digital Addressable Lighting Interface LUTRON - Lutron Ecosystem ELDO - Dim to 0.11% ELDO (347 only 1-10 5%)	N - 5 Leads Optional 5 WIRE - 5 Wire		

Dimensions

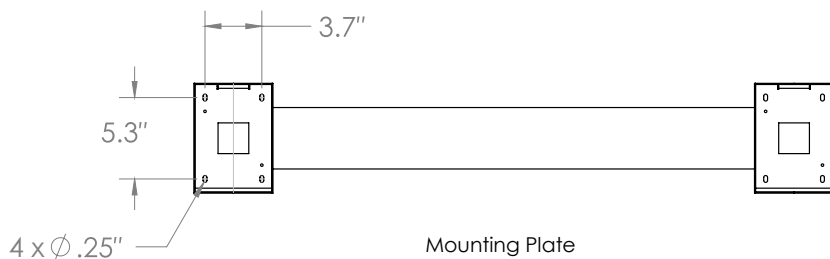


Model	A - Length
Boom U 2FT	29.45"
Boom U 3FT	41.65"
Boom U 4FT	53.85"
Boom U 5FT	66.05"
Boom U 6FT	78.25"
Boom U 7FT	90.45"



Model	B - Length
Boom U 2FT	26.75"
Boom U 3FT	38.75"
Boom U 4FT	50.75"
Boom U 5FT	62.75"
Boom U 6FT	74.75"
Boom U 7FT	86.75"

Mounting



RAL Finish Options

Standard Finishes



Signal White RAL 9003	Telegrey 2 RAL 7046	Signal Black RAL 9004
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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
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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
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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
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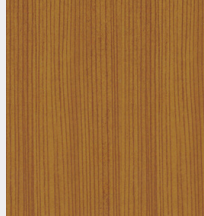
Additional RAL Finishes
Please Contact Factory

Decorative Paint

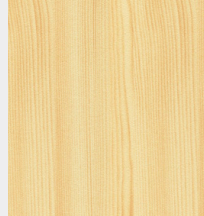
Sample Finishes



Teak
Dark Brown
Textured Matte



Douglas
Light Brown
Textured Matte



Pine
Light Brown
Textured Matte



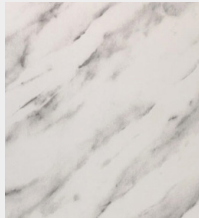
Cherry
Light Brown
Smooth Matte



Oak
White
Smooth Matte



Bamboo
Light Brown
Smooth Matte



Marble
White
Smooth Matte



Marble
Dark Brown
Smooth Glossy



Stone
Grey
Smooth Matte



Stone
Grey
Icetouch



Brushed
Grey
Textured Matte



Spatulated
Grey
Smooth Glossy

Note:

- Minimum Order Quantity (MOQ) required. Please contact factory for more information.
- Please contact factory lead times and additional finishes