![ALW logo]

PROJECT

Job _____

Type _____
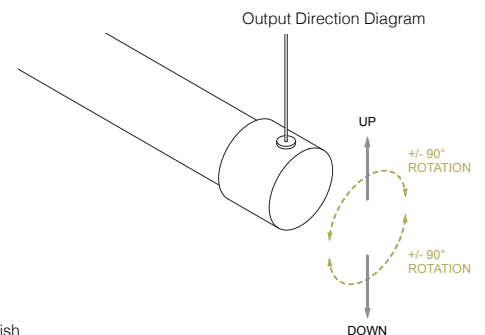
Part # _____

Notes

SPECIFICATIONS

Source	LED; 420 or 460 lumens per foot; 180° directional output, field adjustable +/- 90°
CCT	3000K or 4000K
CRI (Ra)	82
Driver / Location	Included / deep canopy or remote options
Dimming	0-10V to 1% or phase dimming to 0% standard; Ecosystem, DALI and DMX available
Input Voltage	100 to 277VAC, phase dimmable versions are 120VAC only
Power	5 watts per foot
Construction	CNC machined aluminum, stainless steel hardware, and Satinice acrylic
Finish	Clear anodized brushed aluminum or powder coat
Suspension	Aircraft cable with clear cord
Weight	2' - 2.4 lb. [1.1 kg] 4' - 3.5 lb. [1.6 kg] 5' - 4.2 lb. [1.9 kg]
Location	Listed for Damp locations
Approvals	ETL Listed to UL 1598, 2108, 8750 and CSA C22.2# 9 & #250.0
L70 Life	> 50,000 hours at 70% based on IESNA LM-80-08
Warranty	Lifetime Limited Warranty - see warranty for details
IES Files	LM-79-08 IES files available
Modifications	Available - consult factory

[LED] [DAMP LOCATION] [DIMMABLE] [TITLE 24 COMPLIANT] [ETL Listed - Intertek]

ORDERING LOGIC

Model	Section Length	# of Sections	Driver Location	Dimming	CCT	Output Direction	Finish	Option
BL2P	-		-		-		-	-
	2 = 2' **4** = 4' **5** = 5'	1 2 3 4 5 6 7 8	**R**=Remote **D**=Deep Canopy	**P**=Phase **V**=0-10V **Z**=Other	**30**=3000K **40**=4000K	**U**= Up **D**=Down	**BA**=Brushed aluminum clear anodized **XX**=powder coat see chart on page 4	

Output Direction Diagram

UP

+/- 90° ROTATION

+/- 90° ROTATION

DOWN

Example Part Number: **BL2P-22-DP-30D-C2**

Brio **L2 P**endant **-** Length **2**', **2** Sections **- D**eep Canopy, **P**hase Dimming **-30**00K CCT, **D**own Ouput Direction **-C2** Brushed Finish

DIMENSIONS

Standard cable length = 8'

Cable length is field adjustable

To order longer cable put length in options section at end of part number

2.4"

2' fixture = 24.5"
4' fixture = 48.5"
5' fixture = 60.5"

5"

0.3"

Standard shallow canopy
for remote mounted LED drivers
Order Code = **R**
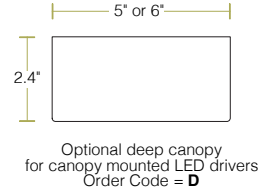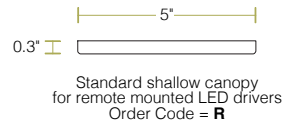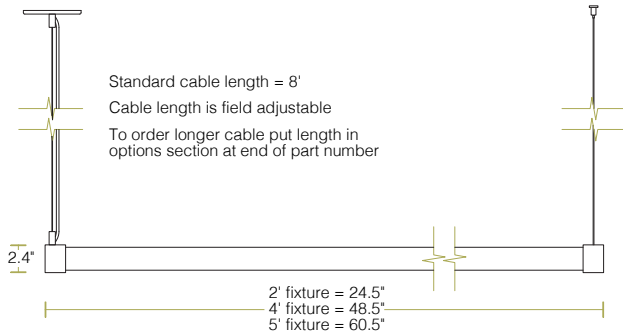
All canopies fit standard 3.5" and 4"
round and octagonal junction boxes.

Unpowered suspension points
do not require a junction box.

Not to scale, dimensions are nominal.
Consult factory for CAD drawings.

5" or 6"

2.4"

Optional deep canopy
for canopy mounted LED drivers
Order Code = **D**

Multiple Section Fixtures
- BRIO L2 can be configured with multiple sections. Configurations for 1 through 8 sections are shown.
- Longer combinations as well as mixed section lengths are possible - consult factory.
- Power drops (junction boxes) are required for every two sections as shown by ▼ icons.
- Unpowered suspension points do not require a junction box.
- CAD drawings available for exact junction box and suspension point locations.

1 Section:

OAL:
1 x 2' = 24.5"
1 x 4' = 48.5"
1 x 5' = 60.5"

2 Sections:

OAL:
2 x 2' = 49"
2 x 4' = 97"
2 x 5' = 121"

3 Sections:

OAL:
3 x 2' = 73.5"
3 x 4' = 145.5"
3 x 5' = 181.5"

4 Sections:

OAL:
4 x 2' = 98"
4 x 4' = 194"
1 x 5' = 242"

5 Sections:

OAL:
5 x 2' = 122.5"
5 x 4' = 242.5"
5 x 5' = 302.5"

6 Sections:

OAL:
6 x 2' = 147"
6 x 4' = 291"
6 x 5' = 363"

7 Sections:

OAL:
7 x 2' = 171.5"
7 x 4' = 339.5"
7 x 5' = 423.5"

8 Sections:

OAL:
8 x 2' = 196"
8 x 4' = 388"
8 x 5' = 484"

![ALW logo]

LED OPTIONS

Length	CCT	LED Specifications		
		Lumens[1,2]	Wattage (W)	Efficacy (lm/W)
2'	3000K	840	10	84
4'		1680	20	84
5'		2100	25	84
2'	4000K	920	10	92
4'		1840	20	92
5'		2300	25	92

[1] ±10%
[2] Delivered lumens

CONTROL OPTIONS

Standard LED Drivers* (included in base price)	Order Code **V** = 0-10V dimming to 1%
	Order Code **P** = Phase dimming to 0% Compatible with both forward and reverse phase dimmers
Optional LED Drivers*	eldoLED 0-10V, DALI, or DMX dimming to 0% Lutron Hi-lume™ A-series, EcoSystem or forward phase dimming to 1% Lutron Hi-lume™ 5-series, EcoSystem dimming to 5%

* For EM applications:
  All LED drivers may be used with 3rd party inverter style systems

PHOTOMETRICS

LM-79-08 IES files available

CCT	Length	Intensity Plot (cd)	Polar Plot (cd)	Cone Diagram	Description
4000K	2'	(920lm)	(920lm)	(920lm) Illuminance at Center / Beam Diameter: 5' 20 fc / 15.1'; 10' 5 fc / 30.2'; 15' 2 fc / 45.2'; 20' 1 fc / 60.3'	CBCP = 244 cd Beam Angle = 112° Beam = full width @ 50%
4000K	4'	(1840lm)	(1840lm)	(1840lm) Illuminance at Center / Beam Diameter: 5' 20 fc / 15.1'; 10' 5 fc / 30.2'; 15' 2 fc / 45.2'; 20' 1 fc / 60.3'	CBCP = 487 cd Beam Angle = 113° Beam = full width @ 50%
4000K	5'	(2300lm)	(2300lm)	(2300lm) Illuminance at Center / Beam Diameter: 5' 24 fc / 15.1'; 10' 6 fc / 30.2'; 15' 3 fc / 45.3'; 20' 2 fc / 60.4'	CBCP = 605 cd Beam Angle = 113° Beam = full width @ 50%

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COLOR OPTIONS

Basic Powder Coat

GW Gloss White

SW Satin White
AW Antimicrobial option

TW Textured Matte White

TB Textured Matte Black

Satin Anodized Effect Powder Coat

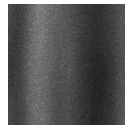**CS** Clear Silver

OB Oil-Rubbed Bronze

DB Dark Bronze

SB Satin Black

Metallic Powder Coat

SG Silver Gray

CG Charcoal Gray

CU Copper

BR Brass

Gloss Powder Coat (80-95% Gloss)

GO Orange (RAL 2003)

GR Red (RAL 3020)

GM Magenta (RAL 4010)

GB Blue (RAL 5015)

Aluminum

BA Brushed Aluminum Cost adder applies.

Special Order

RAL _ _ _ _ Most RAL Classic Colors (80-95% Gloss) are available for powder coat - consult ALW. Minimum setup fee applies.
See: alwusa.com/finishes for more information

CAT _ _ _ _ The complete range of powder coat colors from the Tiger Drylac and TCI catalogs are available - consult ALW. Minimum setup fee applies.

Custom

CCM _ _ _ _ Custom powder coat color matching is available - consult ALW. Premium setup fee applies.

Printed or on-screen colors are only approximations - consult actual Color Chip Set before specifying

Note: An individual setup fee will apply to each unique Special Order/Custom Finish per purchase order.
(ex: RAL 5023 and RAL 2008 are specified for multiple line items on a purchase orer. 2x setup fees will apply)