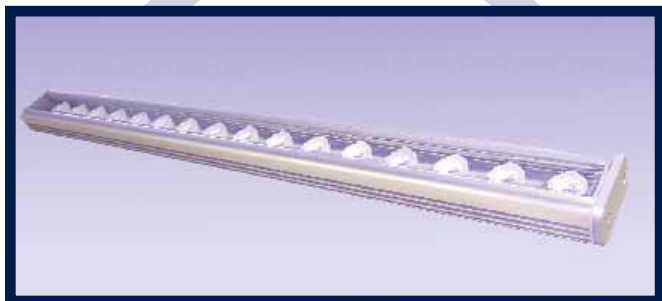


Dialight Lumidrive

COLADA



UL Pending
Patents Pending

OPERATING CONDITIONS

- ▲ Ambient temperature = -20 to +45°C
- ▲ CD425 or CD615 requires 1 or 2 350mA max constant current driver(s)
- ▲ CD1190 requires CDU-L-3-35-DMX driver

MECHANICAL DIMENSIONS

28mm X 50mm X Length
[1.10" X 1.97" X Length]

Length = 425mm, 615mm, or 1190mm
[16.73", 24.21", 46.85"]

FEATURES / BENEFITS

- ▲ Variety of LED colors & optical patterns available
- ▲ Slim Design
- ▲ IP67 rated option for "wet location" use
- ▲ UV & IR safe
- ▲ 50,000 hour life
- ▲ Low power consumption

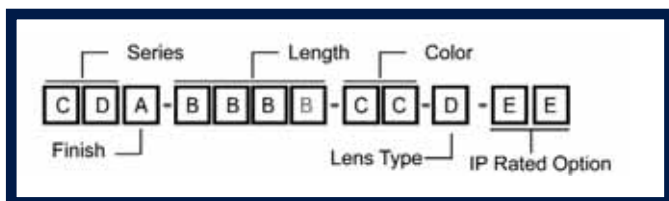
APPLICATIONS

- ▲ Wall washing
- ▲ Exterior lighting
- ▲ Entertainment lighting
- ▲ Retail lighting

MATERIALS/FINISH

- ▲ Black or silver anodized aluminum construction
- ▲ Rugged lens
- ▲ Optional encapsulated potted unit for IP67 applications
- ▲ IP67 rated "Buccaneer" plug system

PART NUMBERS



Finish (A)

S = Silver
B = Black

Length (BBBB)

Length (mm)	# of LEDs	Power Consumption (watts)
425	12	14.4
615	16	19.2
1190	36	43.2

LED Color (CC)

W = Cool White
WW = Warm White
R = Red
G = Green
B = Blue
A = Amber

Lens Type (D)

S = Spot 5°
M = Medium 15°
W = Wide 25°
O = Oval 5° X 20°

IP Rating Option (EE)

IP = IP 67 Rated Option
"wet location"
"Blank" = Non IP Model

Dialight Corporation

1501 Route 34 South • Farmingdale, NJ 07727 USA

Tel: (1) 732-919-3119 • Fax: (1) 732-751-5778 • www.dialight.com

Dialight reserves the right to make changes at any time in order to supply the best product possible.



MDEXLUMCOLADA_A

CABLES & ACCESORIES

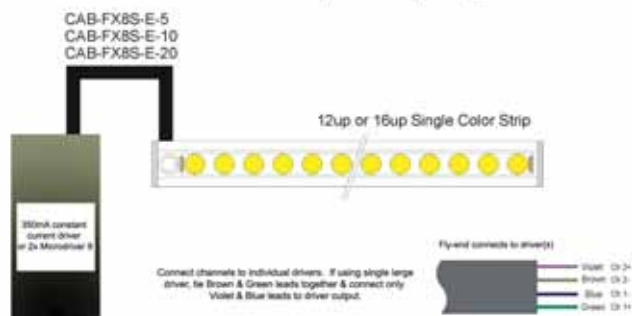
	Accessory Code	Description
**	CAB-FX8S-E-5	5 Meter Cable links drivers to 12 up / 16 up Single Color LED Strip
**	CAB-FX8S-E-10	10 Meter Cable links drivers to 12 up / 16 up Single Color LED Strip
**	CAB-FX8S-E-20	20 Meter Cable links drivers to 12 up / 16 up Single Color LED Strip
***	CAB-INF8S-3	3 Meter Cable links Colordriver to Extension Cables (CABX)
***	CAB-FX8S-3	3 Meter Cable links Colordriver to RGB or 36 up Single Color LED Strip
***	CABX-8S-8P-5	5 Meter Extension Cable
***	CABX-8S-8P-10	10 Meter Extension Cable
***	CABX-8S-8P-20	20 Meter Extension Cable
/	BRKT-STD	Low Profile - Small Bracket (Pairs) Stainless

** For use with CD425 or CD615

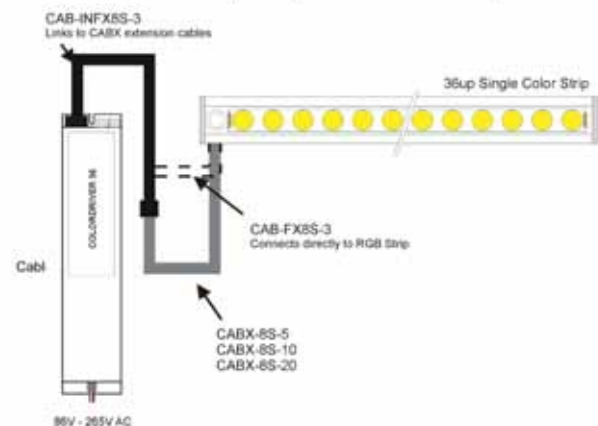
*** For use with CD1190

WIRING INFORMATION

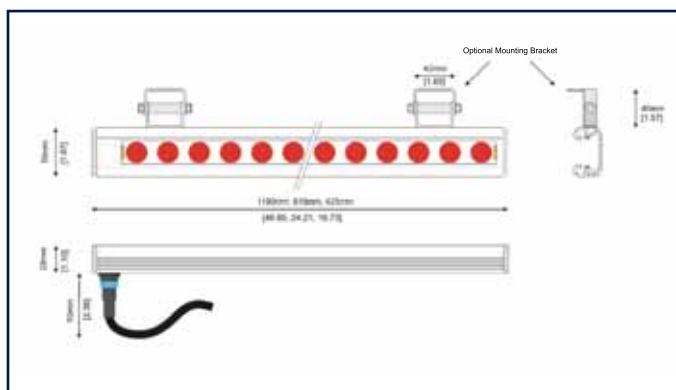
Constant Current driver with 12up or 16up Single Color Colada



Colordriver 36 with 36up Single Color Colada Strip



DIMENSIONS



PHOTOMETRIC DATA

IES 32 formatted files available upon request

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