

PRODUCT FEATURES

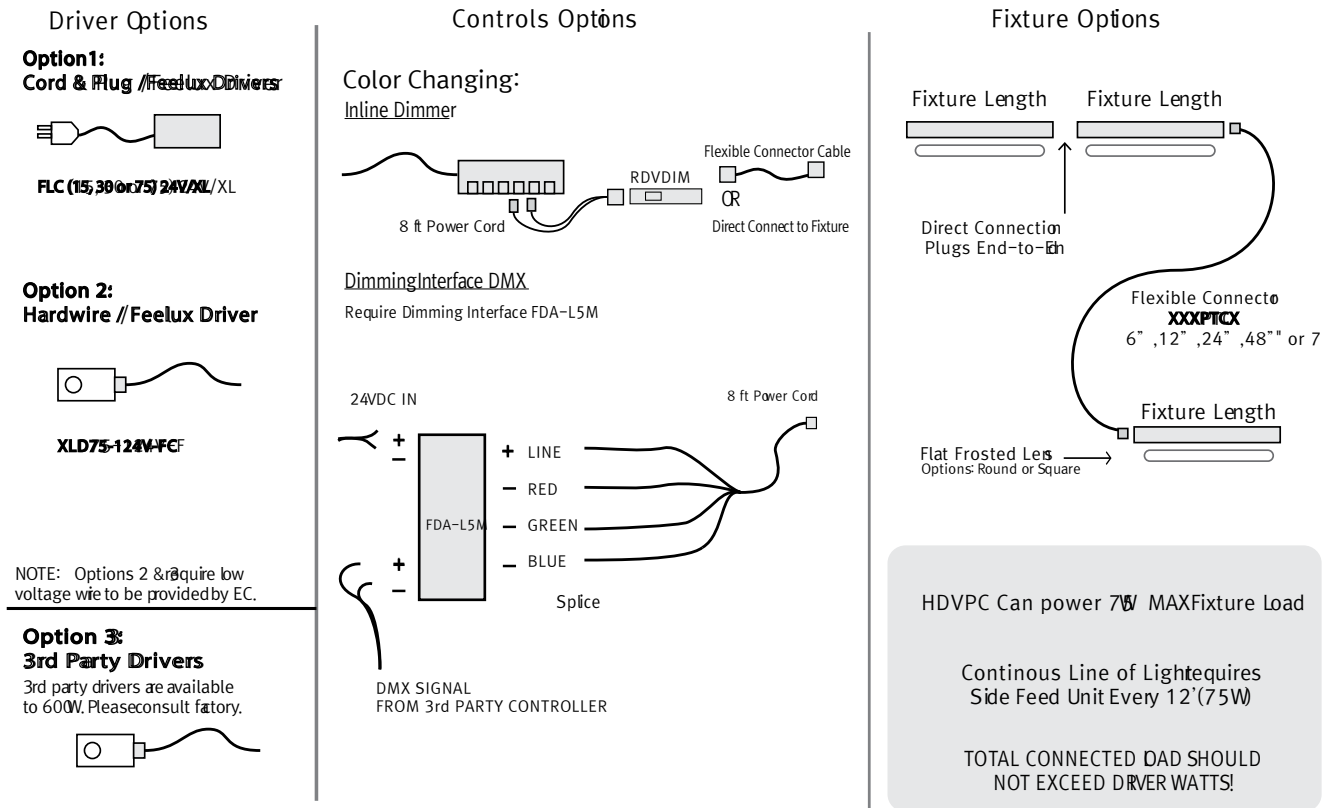
- Seamless Illumination
- Ultra Slim Profile with RGB Color Output
- Even Illumination of Surface
- Spot Free Lens Options
- Multiple Lengths for Easy Configuration
- End to End Connection
- Bracket or Magnetic Mounting
- Color Changing & Dimmable with Accessories

PRODUCT SPECIFICATIONS

- Voltage: 24VDC Constant Voltage Feelux or Approved Driver
- Operating Temperature: 32-113°F (0-45°C)
- Lamp Life: 40,000 hrs / 70%
- Color: Color Changing RGB
- Color Rendering: Ra > 80
- Efficiency: 75 lm/W - 6.3W/Ft - 472 lm/Ft
- IP20 Damp Location/Closet Approved
- Beam Angle: 120° / Round Bare Lens - 220°
- Finish: Natural Aluminum (Standard)
- Warranty: 5 year Warranty
- Certifications



SPECIFICATION DIAGRAM



SPECIFICATION GUIDE ALL PARTS NEEDED FOR INSTALLATION WILL BE INCLUDED. FOR ADDITIONAL COMPONENTS ORDER SEPARATELY ON PAGE 2

MODEL	COLOR	LENS	MOUNTING	CONFIGURATION	RUN LENGTH	DRIVER	CONTROLS	VOLTAGE
RDV	RGB	ST - Flat Frosted RM - Round Milky SM - Square Milky	STD - Flat Brackets And Magnets Included BK2 - 15°/40° Brackets	S - Straight V - Varies*	ft. RUN LENGTH IN FEET Fill out for every run section	CP - Cable/Plug HW - Hard Wire TD - 3rd Party Drivers Consult Factory	IDM Inline Dim DMX RGB Third Party DMX Interface	100V 120V 230V 277V
*DRAWINGS & RUN LENGTH REQUIRED								

COMPONENTS For additional components enter quantity below

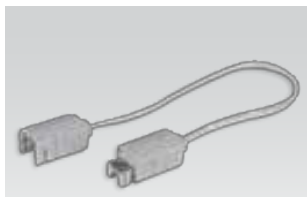


Power Cord (8')

RDVPC



Side Feed Fixture

RDV6- K248(12')
[Color]


Connecting Cable

RDVPTC (6')
RDVPTC1 (1')
RDVPTC2 (2')
RDVPTC4 (4')
RDVPTC6 (6')


Flexible Connector (1W)

RDV1- RGB -24V-FLEX



In-Line Dimmer

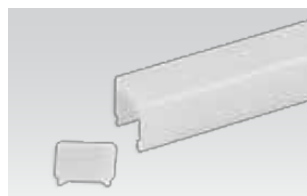
RDVDIM


Dimming Interface
100W DMX Signal

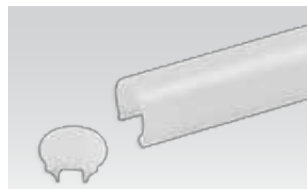
FDA-L5M



6 Port Hub

D6P-HUB
Included with Cord & Plug drivers
Order seperatly for HardWire or 3rd P Drivers


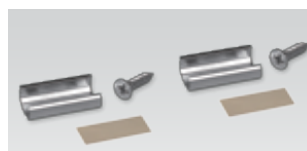
Square Diffuser

HDV-3WSM (5.5')
HDV-4WSM (1')
HDV-7WSM (2')
HDV-11WSM (3')
HDV-15WSM (4')


Round Diffuser

HDV-3W-RM (5.5')
HDV-4W-RM (1')
HDV-7W-RM (2')
HDV-11W-RM (3')
HDV-15W-RM (4')

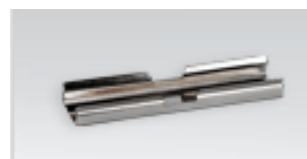

End Cap

HDV-CAP
Included with fixture


Metal Mounting Brackets

HDV-BRACKET1
Included with fixture

Metal Mounting Brackets
Angled -15°/40° (BK2)

HDV-BRACKET2
NOT ncluded with fixture

Connecting Brackets
Fixture to Fixture

HDV-BRACKET3
Included with fixture

Connecting Brackets
Power Feed to Fixture

HDV-BRACKET4
Included with NDVPC & all NDVPTC

CORD & PUG DRIVERS (100V to 230V)

FLC15-24V/XL FLC30-24V/XL FLC75-24V/XL



HARDWIREDRIVER (90V to 300V)

XLD75-124V-FC



Consult Factory for 3rd Party Drivers

(RDV)

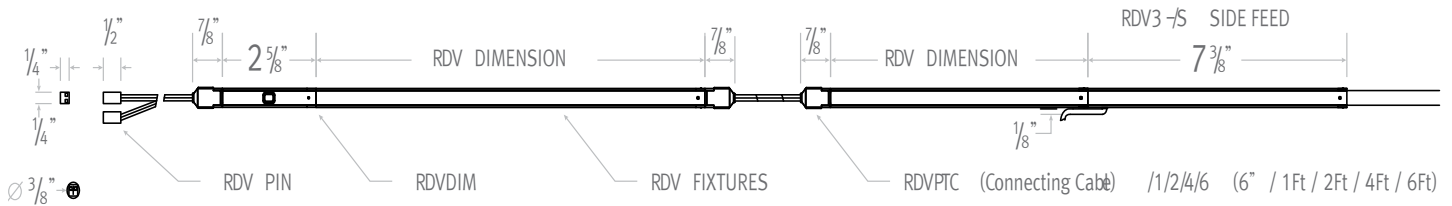
RDV
DIMENSIONS

RDV18
33 1/16"

RDV12
22 1/16"

RDV6
11"

INSTALLATION DIAGRAM SHOWN HERE FOR DIMENSION PURPOSES ONLY. REFERTO PAGE 1 FOR SPECIFICATION GUIDE



FIXTURE AND ACCESSORY DIMENSIONS



RDV6- RGB - 24V

LED 6W (11 1/32")



RDV12- RGB - 24V

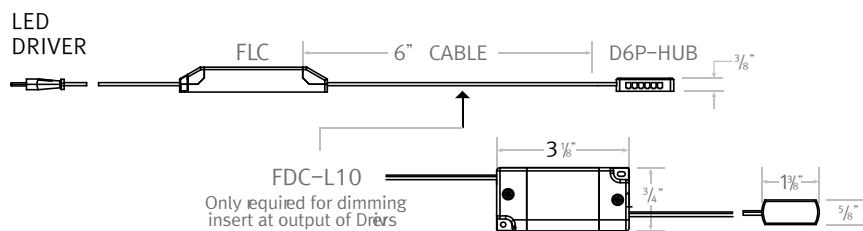
LED 12W (22 1/4")



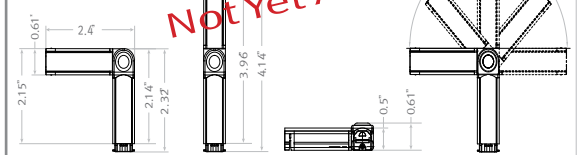
RDV18- RGB - 24V

LED 18W (33 17/64")

DIMMING OPTIONS

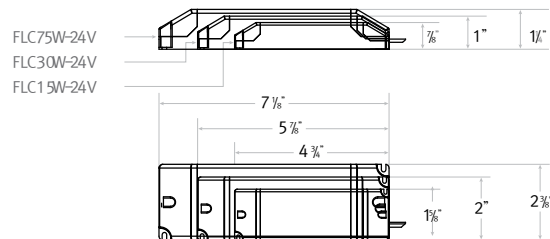


FLEXIBLE CONNECTOR

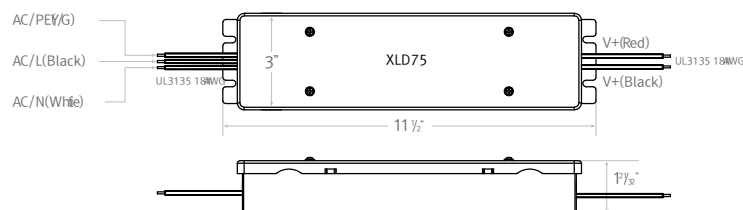


DRIVER OPTIONS

FLC PLUG-IN DRIVER SIZES



HARDWIRE 75W LED DRIVER



RDV PROFILE DIMENSIONS +		HDV-B&T1	HDV-B&T2 40 Degrees	HDV-B&T2 15 Degrees
SECTION DIMENSIONS	0.52"	0.59"	0.63"	0.58"
	0.52"	0.59"	0.75"	0.69"
ROUND DIFFUSER	0.83"	0.63"	0.92"	0.74"
	0.83"	0.63"	0.90"	0.96"
SQUARE DIFFUSER	0.83"	0.63"	1.01"	0.84"
	0.83"	0.63"	1.01"	1.03"