

Round Diffuser
Spot Free LB

PRODUCT FEATURES

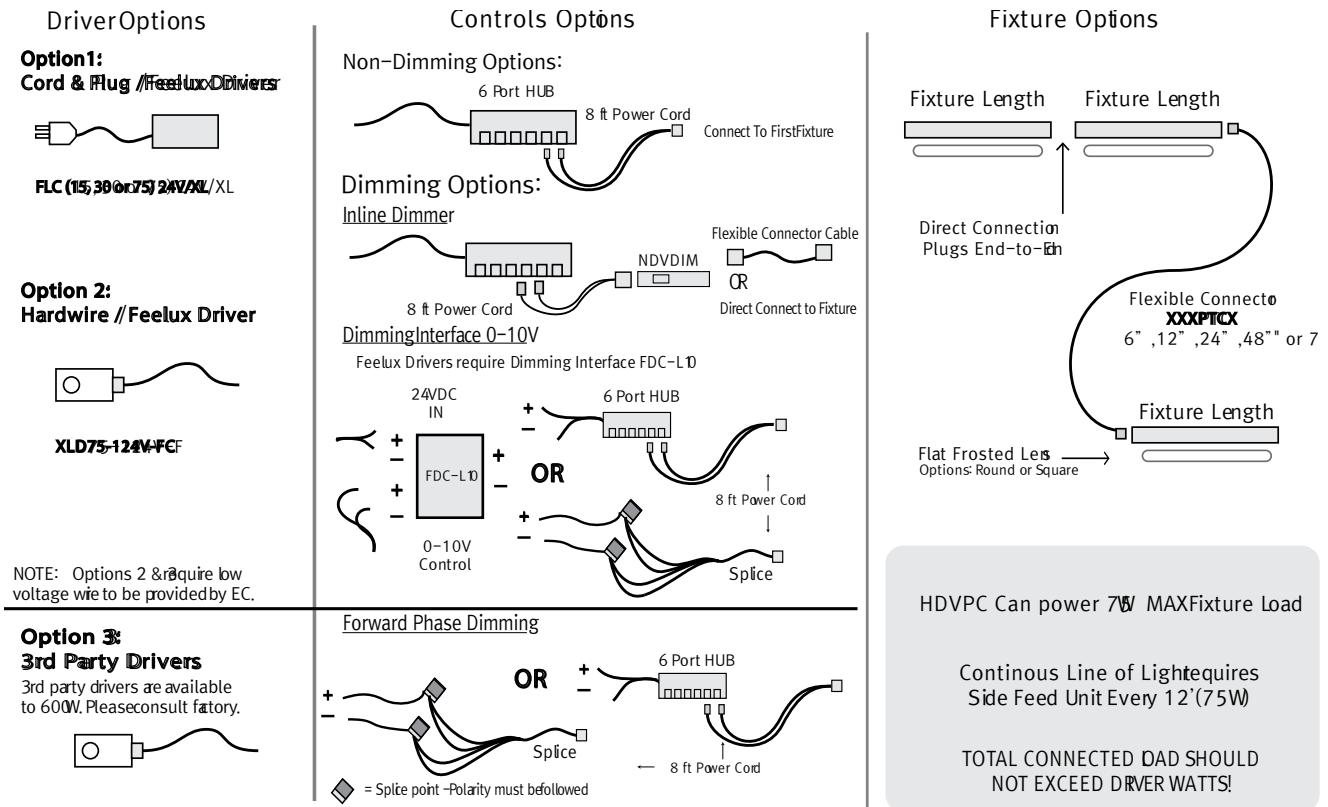
- Seamless Illumination
- Ultra Slim Profile with High Output
- Even Illumination of Surface
- Spot Free Lens Options
- Multiple Lengths for Easy Configuration
- End to End Connection
- Bracket or Magnetic Mounting
- Dimmable with Accessories

PRODUCT SPECIFICATIONS

- Voltage: 24VDC Constant Voltage Feelux or Approved Driver
- Operating Temperature: 32-113°F (0-45°C)
- Lamp Life: 40,000 hrs / 70%
- Available Color: 2700K, 3000K, 3500K, 4000K, 6000K
- Color Rendering: Ra > 80
- Efficiency: 75 lm/W - 6.3W/Ft - 472 lm/Ft
- IP20 Damp Location/Closet Approved
- Beam Angle: 120° / Round Lens - 220°
- Finish: Natural Aluminum (Standard)
- Warranty: 5 year Warranty
- Certifications



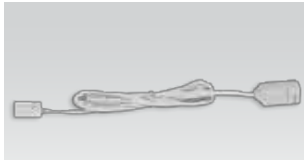
SPECIFICATION DIAGRAM



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
HDV					ft.			
HDV	27K - 2700 K 30K - 3000 K 35K - 3500 K 40K - 4000 K 60K - 6000 K	ST - Flat Frosted RM - Round Milky SM - Square Milky	STD - Flat Brackets Magnets Included BK2 - 15° / 40° Brackets	S - Straight V - Varies*	RUN LENGTH IN FEET Fill out for every run section	CP - Cable/Plug HW - Hard Wire TD - 3rd Party Drivers Consult Factory	NDM - Non-Dim IDM - Inline Dim FDC - 0-10V Interface FPH - Forward Phase	100V 120V 230V 277V
					*DRAWINGS & RUN LENGTH REQUIRED			

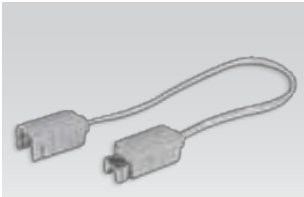
COMPONENTS For additional components enter quantity below



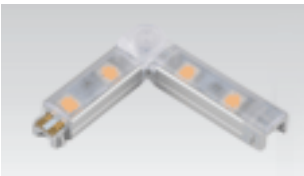
Power Cable (8')
_____ HDVPC



Side Feed Fixture
_____ HDV3-_____ K24V-
[Color]



Connecting Cable
_____ HDVPTC (6")
_____ HDVPTC1 (1')
_____ HDVPTC2 (2')
_____ HDVPTC4 (4')
_____ HDVPTC6 (6')



Flexible Connector (1W)
_____ HDV3-_____ K-24V-FLEX
[Color]



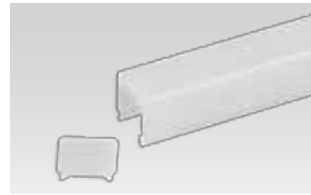
In-Line Dimmer
_____ HDVDIM



Dimming Interface
100W 0/1-10V Signal
_____ FDC-L10

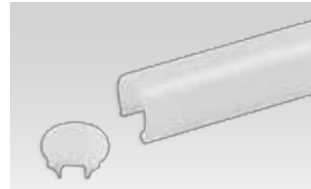


6 Port Hub
_____ D6P-HUB
Included with Cord & Plug drivers
Order separately for HardWire or 3rd P Drivers



Square Diffuser

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



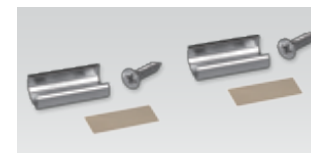
Round Diffuser

_____ 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



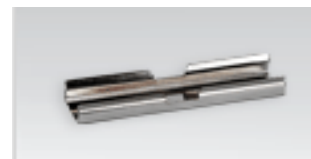
Metal Mounting Brackets

_____ HDV-BRACKET1
Included with fixture



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

_____ HDV-BRACKET2
NOT included 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 & PLUG 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

(HDV)

HDV
DIMENSIONS

HDV24
44"

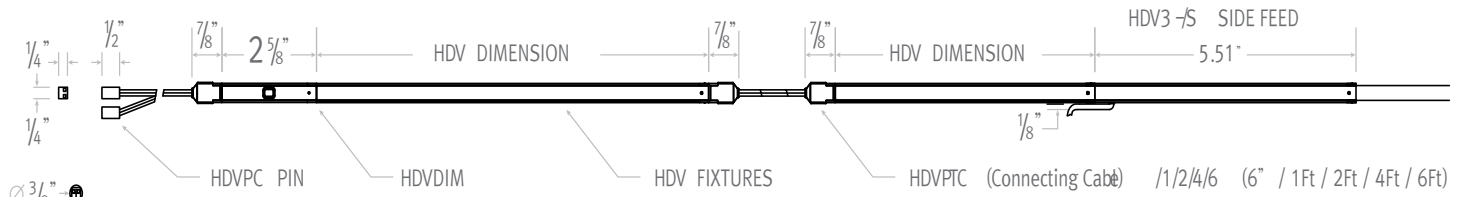
HDV18
33 1/16"

HDV12
22 1/16"

HDV6
11"

HDV3
5.51"

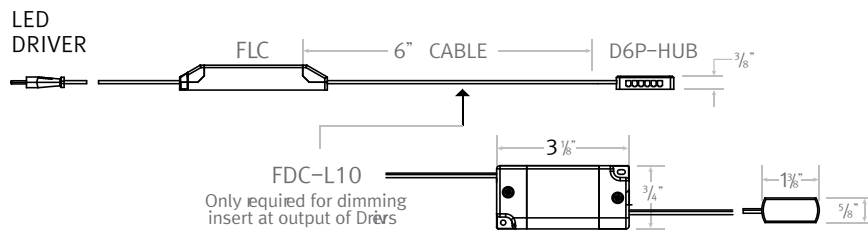
INSTALLATION DIAGRAM SHOWN HERE FOR DIMENSION PURPOSES ONLY. REFER TO PAGE 1 FOR SPECIFICATION GUIDE



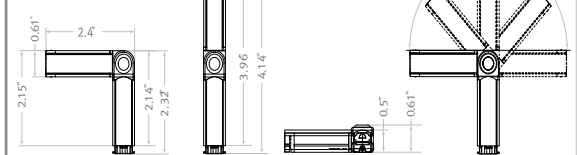
FIXTURE AND ACCESSORY DIMENSIONS



DIMMING OPTIONS

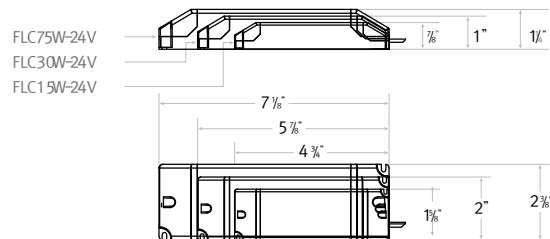


FLEXIBLE CONNECTOR

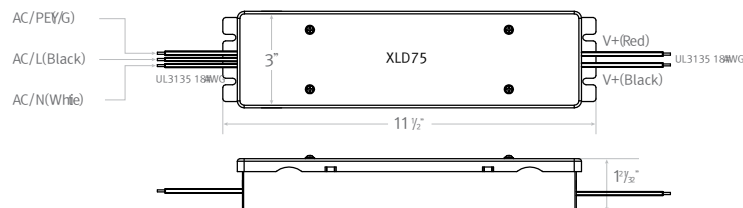


DRIVER OPTIONS

FLC PLUG-IN DRIVER SIZES



HARDWIRE 75W LED DRIVER



HDV 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"	0.75" 0.69"	0.69" 0.65"
ROUND DIFFUSER	0.83" 0.59"	0.63" 0.89"	0.92" 0.90"	0.74" 0.96"
	0.83" 0.59"	0.63" 0.87"	1.01" 1.01"	0.84" 1.03"
SQUARE DIFFUSER	0.83" 0.59"	0.63" 0.87"	1.01" 1.01"	0.84" 1.03"
	0.83" 0.59"	0.63" 0.87"	1.01" 1.01"	0.84" 1.03"