



General: Xenia is a family of slim profile, low glare linear LED recessed and wall fixtures suitable to illuminate outdoor architectural elements such as facades, columns, landscape, and pathway lighting. The recessed version can be installed as a drive-over in-grade or can be mounted into walls and ceilings. The wall version offers several mounting brackets and anti-glare visors to direct light only where needed. Multiple optics, internal Micro-louvers and a PRO version for higher output complete the range.

- Fixture Body:** Corrosion resistant 6060 Aluminum, Anodized (20 µm).
- Trim:** Aluminum Frame or Frameless. Extra clear glass – Tempered. Individual fixture end caps can be removed and are required only at the ends of each run, guaranteeing continuous illumination.
- Mounting/Housing:** Corrosion resistant 6060 Anodized Aluminum Housing (required for Recessed in-ground installations) or Aluminum Springs (required for Recessed Wall/Ceiling applications).
- Drive-over:** Up to 4,409 lbs.
- Dimensions/Weight:** 14.1" (1.12 lbs) – 24.4" (2.25 lbs) – 36.2" (3.38 lbs) – 48" (4.43 lbs) – 59.8" (5.51 lbs)

- Driver:** Integral, 120/277VAC Non-Dim. Remote mounted CV 24VDC.
- Wattages CV:** 6.4W (14.1") – 11W (24.4") – 16.5W (36.2") – 22W(48") – 27.5W (59.8")
- Wattages IND:** 7.2W (14.1") – 12.3W (24.4") – 18.5W (36.2") – 24.6W(48") – 30.8W (59.8")
- Cable:** Fixture comes with 0.82' of cable (Power cable required, ordered separately).
- Safety features:** Built-in Aquastop® (Anti-wicking) and TCS® (Over tension and electrical discharge protection) systems.

- IP rating:** IP68 for temporary submersion up to 10' depth for up to a maximum of 1 hr.
- IK rating:** IK 08
- ETL Certification:** ETL, wet location

- Optics:** Fixed. Available in Elliptical Narrow Flood – Asymmetric Wall Washer.
- Color temperatures:** 2700K – 3000K – 3500K – 4000K.
- CRI:** 80+

- Lumen Maintenance:** L70 projections tested at Tj 65° C and Ta 25°.
- Warranty:** 5-year Limited Warranty on fixtures. 1-year Limited Warranty on Remote Drivers.

Contents	
2	product configurator
3	diagrams / drivers
4	photometry



- 14.1" (6.4W CV / 7.2W IND)
24.4" (11W CV / 12.3W IND)
36.2" (16.5W CV / 18.5W IND)
48" (22W CV / 24.6W IND)
59.8" (27.5W CV / 30.8W IND)

Delivered Lumens*	14.1"	24.4"	36.2"	48	59.8"
ELNFL	688	1178	1767	2356	2945
WW	667	1144	1715	2287	2858

*Values shown for 3000K



CV - REMOTE DRIVER

Ordering Information							(Required)				
XE		F									
Product	Mounting/Frame	Type	Length	Wattage/Operation	Color Temp	Optic	+	Housing ¹	Driver ¹	Cables ¹	Accessories ¹
XE = Xenia	RF = Recessed Frameless RAF = Recessed Aluminum Frame	F = Fixed	14 = 14.1"	6 CV = 6.4W / Remote CV 24V DC Driver	27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K	ELNFL = Elliptic Narrow Flood (24"x 86°) WW = Wall Washer (85°)		E99912 (14) E99913 (24) E99914 (36) E99915 (48) E99916 (60)	OT96-D010 DI96-24V-JBX-DPH-D010 LUT96-L3D0 EL96-D010	E99216 E89190 E98437 E98149 E89188	(end caps)
			24 = 24.4"	11 CV = 11W / Remote CV 24V DC Driver							E99917 (RF)
			36 = 36.2"	17 CV = 16.5W / Remote CV 24V DC Driver							83188 (RAF)
			48 = 48"	22 CV = 22W / Remote CV 24V DC Driver							(instl. spring)
			60 = 59.8"	28 CV = 27.5W / Remote CV 24V DC Driver							E99818 (RAF)
											(fixing bracket) 98949 (RF) C-F400006 (RF)

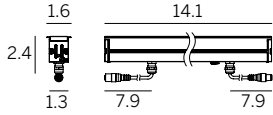
¹ See page 3

IND - INTEGRAL DRIVER

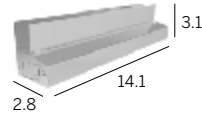
Ordering Information										
XE		F								
Product	Mounting/Frame	Type	Length	Wattage/Operation	Color Temp	Optic	+	Housing (Required) ¹	Cables ¹	Accessories ¹
XE = Xenia	RF = Recessed Frameless RAF = Recessed Aluminum Frame	F = Fixed	14 = 14.1"	7 IND = 7.2W / Integral 120/277VAC Non-dim	27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K	ELNFL = Elliptic Narrow Flood (24"x 86°) WW = Wall Washer (85°)		E99912 (14) E99913 (24) E99914 (36) E99915 (48) E99916 (60)	E83043 E83044 E83045 E83046 E83047	(end caps)
			24 = 24.4"	12 IND = 12.3W / Integral 120/277VAC Non-dim						E99917 (RF)
			36 = 36.2"	19 IND = 8.5W / Integral 120/277VAC Non-dim						83188 (RAF)
			48 = 48"	25 IND = 24.6W / Integral 120/277VAC Non-dim						(instl. spring)
			60 = 59.8"	31 IND = 30.8W / Integral 120/277VAC Non-dim						E99818 (RAF)
(fixing bracket)										
98949 (RF)										
C-F400006 (RF)										

¹ See page 3

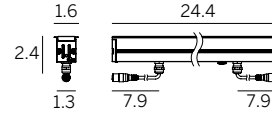
14.1" 6.4W CV / 7.2W IND



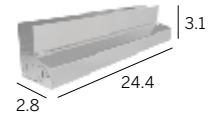
HOUSING E99912



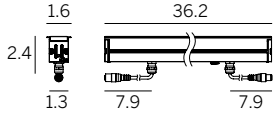
24.4" 11W CV / 12.3W IND



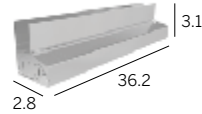
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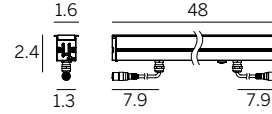
36.2" 16.5W CV / 18.5W IND



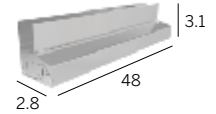
HOUSING E99914



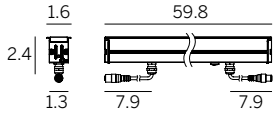
28" 22W CV / 24.6W IND



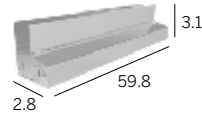
HOUSING E99915



59.8" 27.5W CV / 30.8 IND



HOUSING E99916



DRIVER OPTIONS (pick on if ordering CV)

Power supply options (remote only)

OT96-D010

eldoLED, 10% 0-10V dim,
96W, 24VDC, 120-277VAC,
supplied in a Dry location
enclosure

DI96-24V-JBX- DPH-D010

0.1% Forward Phase
or 0-10V, 96W, 24VDC
120-277AC, wet
location

LUT96-L3D0

Lutron 24VDC 96W
0.1% EcoSystem
dimming 120/277V

EL96-D010

eldoLED 24VDC
96W 0.1% 0-10V
dimming 120/277V

Cables

E83043

59" line volt.
power feed cable
F 3 pin M12

E83044

196" line volt.
power feed cable
F 3 pin M12

E83045

39" line volt.
power extension
cable
M+F 3 pin M12

E83046

196" line volt.
power extension
cable
M+F 3 pin M12

E83047

393" line volt.
power extension
cable
M+F 3 pin M12

E99216²

59.1" DC(+) power cable
F 4 pin M12

E89190²

196.9" DC(+) power cable
F 4 pin M12

E98437³

39" extension
power cable
M+F 4 pin M12

E98149³

196.9" extension
power cable
M+F 4 pin M12

E89188³

393.7" extension
power cable
M+F 4 pin M12

² One Female DC(+) and Male DC(-) required per driver

³ Required between fixtures powered from the same driver

Accessories

83188

End caps (pair)
One pair required
per in-grade run
for RAF



99917

Ceiling or wall
recessed
installation
spring for RF



99818

Ceiling or wall
recessed
installation
spring for RAF



98949

1.8"-2.6" Adjustable
Fixing bracket for
surface mount
applications for RF



C-F400006

Fixing bracket for RF

