

Xenia Recessed Optics – Integral Driver



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.

Wattages: 6.5W (14.1") – 13W (24.4") – 19.5W (36.2") – 26W(48") – 32.5W (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 Narrow Flood – Medium Wide Flood – Extra Wide 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.



14.1" 7.2W
24.4" (14.2W)
36.2" (22.5W)
48" (28.6W)
59.8" (35.8W)

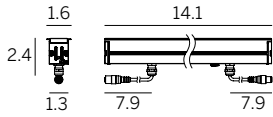
Delivered Lumens*	14.1"	24.4"	36.2"	48"	59.8"
NFL	661	1058	1586	2115	2644
MWFL	724	1159	1738	2317	2896
EWFL	699	1118	1676	2235	2793
WW	649	1038	1557	2076	2595

*Values shown for 3000K

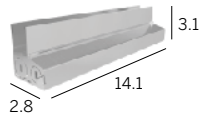
Ordering Information										
Product	Mounting/Frame	Type	Length	Wattage/Operation	Color Temp	Optic	+	Housing (Required) ¹	Cables ¹	Accessories ¹
XE = Xenia	RF = Recessed Frameless RAF = Recessed Aluminum Frame	F = Fixed	14 = 14.1"	7 IND = 7.2W / Integral 120/277VAC Non-dim	27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K	NFL = Narrow Flood MWFL = Medium Wide Flood EWFL = Extra Wide Flood WW = Wall Washer		RF	E83043	(end caps)
			24 = 24.4"	14 IND = 14.2W / Integral 120/277VAC Non-dim				E99912 (14)	E83044	E99917 (RF)
			36 = 36.2"	22 IND = 22.5W / Integral 120/277VAC Non-dim				E99913 (24)	E83045	E99766 (RAF)
			48 = 48"	29 IND = 28.6W / Integral 120/277VAC Non-dim				E99914 (36)	E83046	(instl. spring)
			60 = 59.8"	36 IND = 35.8W / Integral 120/277VAC Non-dim				E99915 (48)	E83047	E99818 (RAF)
							E99916 (60)	E89189	(fixing bracket)	
							RAF	E98994	E98993	E89187
							E99761 (14)			
							E99762 (24)			
							E99763 (36)			
							E99764 (48)			
							E99765 (60)			

¹ See page 2

14.1" 7.2W IND



HOUSINGS

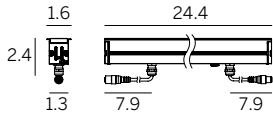


E99912 (RF)

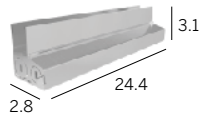


E99761 (RAF)

24.4" 14.2W IND



HOUSINGS

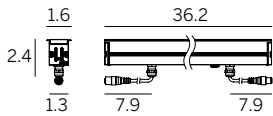


E99913 (RF)

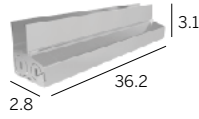


E99762 (RAF)

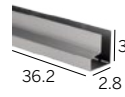
36.2" 22.5W IND



HOUSINGS

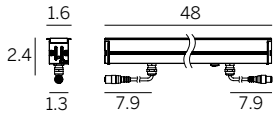


E99914 (RF)

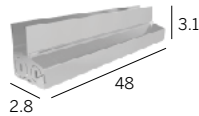


E99763 (RAF)

28" 28.6W IND



HOUSINGS

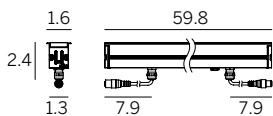


E99915 (RF)

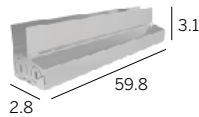


E99764 (RAF)

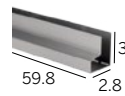
59.8" 35.8W IND



HOUSINGS



E99916 (RF)



E99765 (RAF)

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 for M+F 4 pin M12

E83046

196" line volt. power extension cable for M+F 4 pin M12

E83047

393" line volt. power extension cable for M+F 4 pin M12

E89189

196.9" 0-10V cable M 5 pin M12

E98994

39.4" 0-10V extension M 5 pin M12

E98993

196.9" 0-10V extension M+F 5 pin M12

E89187

393.7" 0-10V extension M+F 5 pin M12

Accessories

E99766

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



E99917

Ceiling or wall recessed installation spring for RAF



E99818

Ceiling or wall recessed installation spring



E98949

1.8"-2.6" Adjustable Fixing bracket for surface mount applications. To be used ONLY with RF (Frameless) versions.

