Xenia Recessed Frosted RGBW











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. Frosted 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: 20.8" (1.48 lbs) – 46" (2.95 lbs).

Driver: Integral, 120-277VAC w/DMX interface.

Wattages: 13W (20.8") – 24W (46")

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, Frosted.

Color temperatures: RGBW with 3000K Warm White or RGBW with 4000K Neutral White.

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.



20.8" (13W) / 46" (24W)

Nominal Lumens*	20.8"	46"
Red	108	216
Green	144	288
Blue	72	144
White 3K/4K	252/275	504/550
*\/aluga about for 2000K		

Ordering Information											
XE		FR				GE					
Product	Mounting/ Frame	Туре	Length	Wattage/Operation	Color Temp	Optic	+	Housing (Required) ¹	Cables (Required) ¹	Accesories ¹
XE = Xenia	RF = Recessed Frameless RAF = Recessed Aluminum Frame	FR = Fixed Frosted	21 = 20.8"	13 IDMX = 13W / Integral 120-277V w/DMX interface	R3 = RGBW 3K R4 = RGBW 4K	GE = General illumination		RF E99918 (21) E99919 (46) RAF	E83043 E89189 E83044 E89186 E83045 E98994 E83046 E98493	(end caps) E99917 (RF) E99766 (RAF) (instl. spring)	
		46 =	46 = 46"	24 IDMX = 24W / Integral 120-277V w/DMX interface				E99820 (21) E99821 (46)		E98493 E98494 E98993	E99818 (RAF) (fixing bracket) E98949 (RF)

1 See page 2

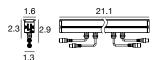




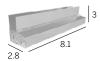
Xenia Recessed Frosted RGBW



20.8" 13W IDMX



HOUSINGS

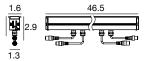


E99918 (RF)

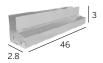


E99820 (RAF)

46" 24W IDMX



HOUSINGS



E99919 (RF)



E99821 (RAF)

IDMX Power Cables

E83043	
59" line volt.	
power feed cabl	6
F 4 pin M12	

E83044 196" line volt. power feed cable F 4 pin M12

E83045 39" line volt.

power extension cable M+F 4 pin M12

E83046 196.9" line volt.

power extension cable M+F 4 pin M12

E83047

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

DMX data Cables:

F03103	
196.9" DMX cabl M 5 pin M12	е
to bare leads	

E00100

E00004

196.9" DMX cable M 5 pin M12 + M 3 pin XLR

E90994
39.4" DMX
extension M+F
5 pin M12

E98993 39.4" DMX extension M+F 5 pin M12

E89186

196.9" DMX cable M 5 pin M12 + M 5 pin XLR

E89187

E98493

393.7" DMX extension M+F 5 pin M12

E98494

196.9" DMX cable M 5 pin M12 + F 3 pin XLR

Accessories

E99917

Ceiling or wall recessed installation spring for RF

E99766

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





E99818

Ceiling or wall recessed installation spring. To be used ONLY with RAF (Alum. Frame) versions.

E98949

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





E89365

DMX Terminator



