

Xenia Pro Recessed Optics 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. 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/Casing: Corrosion resistant 6060 Anodized Aluminum casing (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 (Remote/Integral): 8.5W (20.8") – 22.6W (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. Available in Elliptic Graze.

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" (8.5W)
46" (22.6W)

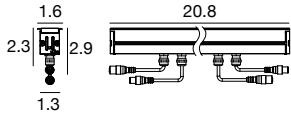
Nominal Lumens*	20.8"	46"
Red	117	312
Green	204	544
Blue	69	184
White 3K/4K	303/321	808/856

*Values shown for 3000K

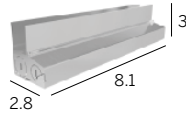
Ordering Information										
Product	Mounting/Frame	Type	Length	Wattage/Operation	Color Temp	Optic	+	Housing (Required) ¹	Cables (Required) ¹	Accessories ¹
XEP = Xenia Pro	RF = Recessed Frameless RAF = Recessed Aluminum Frame	F = Fixed	21 = 20.8"	9 IDMX = 8.5W / Integral 120-277V w/DMX interface	R3 = RGBW 3K R4 = RGBW 4K	EL = Elliptic Grazer		RF E99918 (21) E99919 (46) RAF E99820 (21) E99821 (46)	E83043 E83044 E83045 E83046 E83047 E89189 E89186 E98494 E98493 E98994 E98993 E89187	(end caps) E99917 (RF) E99766 (RAF) (instl. spring) E99818 (RAF) (DMX terminator) E89365 (fixing bracket) E98949 (RF)
			46 = 46"	23 IDMX = 22.6W / Integral 120-277V w/DMX interface						

¹ See page 2

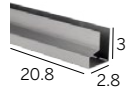
20.8" 8.5W IDMX



HOUSINGS

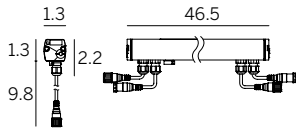


E99918 (RF)

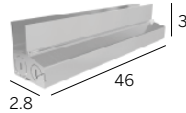


E99820 (RAF)

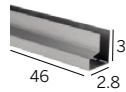
46" 22.6W IDMX



HOUSINGS



E99919 (RF)



E99821 (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 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

E89189

196.9" DMX cable M 5 pin M12 to bare leads

E89186

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

E98494

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

E98493

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

E98994

39.4" DMX extension M+F 5 pin M12

E98993

196.9" DMX extension M+F 5 pin M12

E89187

393.7" DMX extension M+F 5 pin M12

Accessories

E99766

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

E99917

Ceiling or wall recessed installation spring for RF



E99818

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



E89365

DMX Terminator

E98949

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

