Xenia Recessed Optics RGBW

inter•lux

4409 lb

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20.8" (14W) / 46" (29W)

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: 20.8" (1.48 lbs) – 46" (2.95 lbs).

Driver: Integral, 120-277VAC w/DMX interface.
Wattages: 14W (20.8") – 29W (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 Narrow Flood – Asymmetric Wall Washer.
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.

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

*Values shown for 3000K

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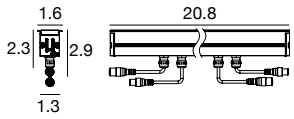
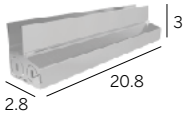
Ordering Information

XE		F							
Product	**Mounting/ Frame**	**Type**	**Length**	**Wattage/Operation**	**Color Temp**	**Optic**	**+**	**Housing (Required)**	**Cables (Required)**	**Accessories**
XE = Xenia	RF = Recessed Frameless RAF = Recessed Aluminum Frame	F = Fixed	21 = 20.8"	14 IDMX = 14W / Integral 120-277V w/DMX interface	R3 = RGBW 3K R4 = RGBW 4K	ELNFL = Elliptic Narrow Flood (24°x 86°) WW = Asymmetric Wall Washer		99918 (21) 99919 (46)	IDMX Power: E83043 E83044 E83045 E83046 E83047 DMX data cable: E89189 E89186 E98994 E98493 E98494 E98993 E89187 89365	End caps: 99917 (RF) 83188 (RAF) Fixing brackets: 98949 (RF) C-F400006 (RF) Instl. spring: 99818 (RAF)
			46 = 46"	29 IDMX = 29W / Integral 120-277V w/DMX interface						

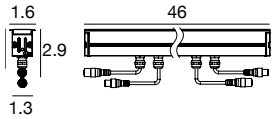
20.8" 14W IDMX



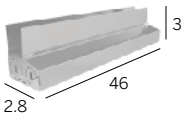
HOUSING 99918



46" 29W IDMX



HOUSING 99919



IDMX Power 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

DMX data Cables:

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

89365
DMX Terminator

Accessories

83188 (Pair)
End caps (pair) One pair required per in-grade run for RAF



99917 (Pair)
End caps (pair) One pair required per in-grade run for RF



99818
Ceiling or wall recessed installation spring for RAF



98949 (Pair)
1.8"-2.6" Adjustable Fixing bracket for surface mount applications for RF



C-F400006 (Pair)
Fixing bracket for RF

