



Contents	
2	product configurator
2	diagrams / drivers
3	photometry



8.1" (6W) RF



8.1" (6W) RAF

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.

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: 8.1" (0.9 lbs)

Driver: Remote CC 120-277V Dimmable 0-10V.

Wattages: 6W (8.1")

Cable: Fixture comes with 39.4" long cable with bare leads at the end.

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, Radial (Blade).

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.

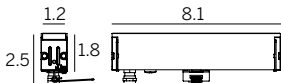
Delivered Lumens*	8.1"
RA	269

*Values shown for 3000K

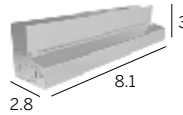
Xenia Recessed Blade

Ordering Information								(Required)			
XE		BL	8	6 - CC		RA			99933		
Product	Mounting/Frame	Type	Length	Wattage/Operation	Color Temp	Optic	+	Driver	Housing	Cables	Accessories
XE = Xenia	RF = Recessed Frameless RAF = Recessed Aluminum Frame	BL = Blade	8 = 8.1"	6 CC = 6W / Constant Current Remote Diver (500 mA)	27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K	RA = Radial (9°x>150°)		ECO30W-500 SOLO50W-500 SOLO100W-500	99933	E99216 E89190 E98437 E98149 E89188	(instl. spring) 99818 (RAF) (fixing bracket) 98949 (RF) C-F400006 (RF)

Recessed Frameless (RF) 8.1" 6W 500mA



HOUSING 99933



DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-500

0-10V EldoLED
ECOdrive 30W
for 1-3 fixtures

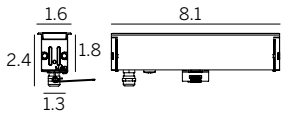
SOLO50W-500

0-10V EldoLED
SOLOdrive 50W
for 1-6 fixtures

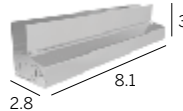
SOLO100W-500

0-10V EldoLED
SOLOdrive 100W
for 1-12 fixtures

Recessed Aluminum Frame (RAF) 8.1" 6W 500mA



HOUSING 99933



DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-500

0-10V EldoLED
ECOdrive 30W
for 1-3 fixtures

SOLO50W-500

0-10V EldoLED
SOLOdrive 50W
for 1-6 fixtures

SOLO100W-500

0-10V EldoLED
SOLOdrive 100W
for 1-12 fixtures

Cables

E99216	E89190	E98437	E98149	E89188
59.1" power cable F 4 pin M12	196.9" power cable F 4 pin M12	39.4" extension for power cable M+F 4 pin M12	196.9" extension for power cable M+F 4 pin M12	393.7" extension for power cable M+F 4 pin M12

Accessories

98949	99818	C-F400006
1.8"-2.6" Adjustable Fixing bracket for surface mount applications. To be used ONLY with RF (Frameless) versions.	Ceiling or wall recessed installation spring. To be used ONLY with RAF (Recessed Aluminum Frame) versions.	Fixing bracket for RF

