

# Xenia Recessed Optics – Remote 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. Aluminum Frame version requires end caps only at the ends of each run, guaranteeing continuous illumination.  
**Mounting/Housing:** 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:** 14.4" (1.12 lbs) – 24.4" (2.25 lbs) – 36.2" (3.38 lbs) – 48" (4.43 lbs) – 59.8" (5.51 lbs)

14.1" (6.5W)  
 24.4" (13W)  
 36.2" (19.5W)  
 48" (26W)  
 59.8" (32.5W)

**Driver:** Remote CV, 120-277V Dimmable 0-10V or Non-Dim.  
**Wattages:** 6.5W (14.4") – 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. Some variants are available with Integrated Micro Louver.  
**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*	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

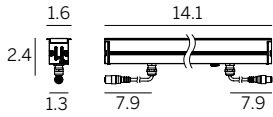
\*Values shown for 3000K

Ordering Information							(Required)					
Product	Mounting/Frame	Type	Length	Wattage/Operation	Color Temp	Optic	+	Housing <sup>1</sup>	Driver <sup>1</sup>	Cables <sup>1</sup>	Accessories <sup>1</sup>	
XE = Xenia	RF = Recessed Frameless RAF = Recessed Aluminum Frame	F = Fixed	14 = 14.1"	7 CV = 6.5W / Remote CV 24V DC Driver	27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K	NFL = Narrow Flood MWFL = Medium Wide Flood EWFL = Extra Wide Flood WW = Wall Washer	+	RF	OT96-D010 OT96-JBX	E99216 E89190 E99912 (14) E99913 (24) E99914 (36) E99915 (48) E99916 (60)	E99216 E89190 E99917 (RF) E99766 (RAF) E98437 E98149 E89188	(end caps) E99917 (RF) E99766 (RAF) (instl. spring) E99818 (RAF) (fixing bracket) E98949
			24 = 24.4"	13 CV = 13W / Remote CV 24V DC Driver								
			36 = 36.2"	20 CV = 19.5W / Remote CV 24V DC Driver								
			48 = 48"	26 CV = 26W / Remote CV 24V DC Driver								
			60 = 59.8"	33 CV = 32.5W / Remote CV 24V DC Driver								

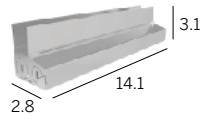
<sup>1</sup> See page 2



## 14.1" 6.5W CV



### HOUSINGS



**E99912 (RF)**



**E99761 (RAF)**

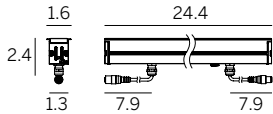
### DRIVER OPTIONS (pick one)

#### Power supply options (remote only)

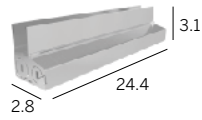
**OT96-D010**  
Osram, 10% 0-10V dim, 96W, 24VDC, 120-277VAC, supplied in a Dry location enclosure

**OT96-JBX**  
Osram, Non-dim, 96W, 24VDC, 120-277VAC, Wet location

## 24.4" 13W CV



### HOUSINGS



**E99913 (RF)**



**E99762 (RAF)**

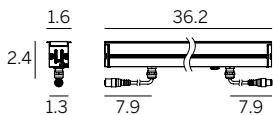
### DRIVER OPTIONS (pick one)

#### Power supply options (remote only)

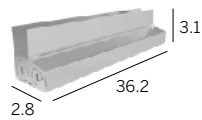
**OT96-D010**  
Osram, 10% 0-10V dim, 96W, 24VDC, 120-277VAC, supplied in a Dry location enclosure

**OT96-JBX**  
Osram, Non-dim, 24VDC, 120-277VAC, Wet location

## 36.2" 19.5W CV



### HOUSINGS



**E99914 (RF)**



**E99763 (RAF)**

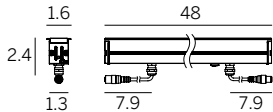
### DRIVER OPTIONS (pick one)

#### Power supply options (remote only)

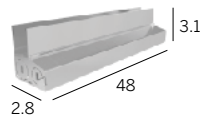
**OT96-D010**  
Osram, 10% 0-10V dim, 96W, 24VDC, 120-277VAC, supplied in a Dry location enclosure

**OT96-JBX**  
Osram, Non-dim, 24VDC, 120-277VAC, Wet location

## 28" 26W CV



### HOUSINGS



**E99915 (RF)**



**E99764 (RAF)**

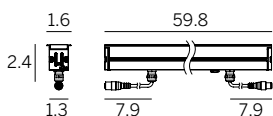
### DRIVER OPTIONS (pick one)

#### Power supply options (remote only)

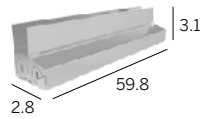
**OT96-D010**  
Osram, 10% 0-10V dim, 96W, 24VDC, 120-277VAC, supplied in a Dry location enclosure

**OT96-JBX**  
Osram, Non-dim, 24VDC, 120-277VAC, Wet location

## 59.8" 32.5W CV



### HOUSINGS



**E99916 (RF)**



**E99765 (RAF)**

### DRIVER OPTIONS (pick one)

#### Power supply options (remote only)

**OT96-D010**  
Osram, 10% 0-10V dim, 96W, 24VDC, 120-277VAC, supplied in a Dry location enclosure

**OT96-JBX**  
Osram, Non-dim, 24VDC, 120-277VAC, Wet location

### Cables

**E99216**

59" low volt. power feed cable F 4 pin M12

**E89190**

196" low volt. power feed cable F 4 pin M12

**E98437**

39" low volt. power extension cable M+F 4 pin M12

**E98149**

196.9" low volt. power extension cable M+F 4 pin M12

**E89188**

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

### Accessories

**E99917**

Ceiling or wall recessed installation spring for RF

**E99766**

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

**E99818**

Ceiling or wall recessed installation spring for RAF



**E98949**

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

