

Xenia Wall Frosted – Integral 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: Frameless, ideal for continuous runs.

Mounting: Adjustable steel brackets available in different lengths.

Dimensions/Weight: 14.4" (1.21 lbs) – 24.8" (1.76 lbs) – 36.6" (2.43 lbs) – 48.4" (3.09 lbs) – 60.2" (3.75 lbs)

Driver: Integral, 120/277VAC Non-Dim.

Wattages: 8.2W (14.4") – 14.2W (24.8") – 21.4W (36.6") – 27.8W (48.4") – 37W (60.2")

Cable: Fixture comes with 0.66' of cable (Power cable required, ordered separately).

Safety features: Built-in TCS® (Moisture protection), Over tension and Electrical discharge protection systems.

IP rating: IP66. Fixture is protected against dust and direct exposure to powerful water jets.

IK rating: IK 10

ETL Certification: ETL, wet location

Optics: Fixed, Frosted. Anti-glare visors available as accessory.

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.



14.4" (8.2W)
24.8" (14.2W)
36.6" (21.4W)
48.4" (27.8W)
60.2" (37W)

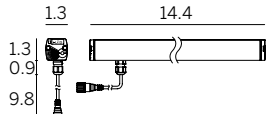
Delivered Lumens*	14.4"	24.8"	36.6"	48.4"	60.2"
GE	163	326	459	612	765

*Values shown for 3000K

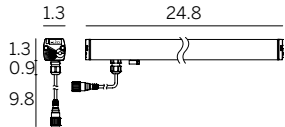
Ordering Information										
Product	Mounting/Frame	Type	Length	Wattage/Operation	Color Temp	Optic	+	Cables ¹	Fixing Brackets ¹	Anti-glaring ¹
XE = Xenia	W = Wall	FR = Frosted	14 = 14.4"	8 IND = 8.2W / Integral (120/277VAC Non Dim)	27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K	GE = General illumination	+	E83043 E83044 E83045 E83046 E83047	E98949 E89045 E89046 E89047	E98782 (14) E98783 (25) E98784 (37) E98785 (48) E99778 (60)
			25 = 24.8"	14 IND = 14.2W / Integral (120/277VAC Non Dim)						
			37 = 36.6"	21 IND = 21.4W / Integral (120/277VAC Non Dim)						
			48 = 48.4"	28 IND = 27.8W / Integral (120/277VAC Non Dim)						
			60 = 60.2"	37 IND = 37W / Integral (120/277VAC Non Dim)						

¹ See page 2

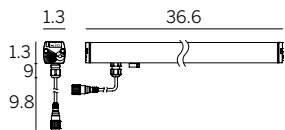
14.4" 8.2W IND



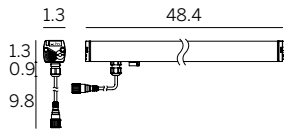
24.8" 14.2W IND



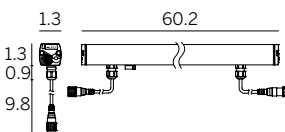
36.6" 21.4W IND



48.8" 27.8W IND



60.2" 37W IND



Cables

E83043	E83044	E83045	E83046	E83047
59" line volt. power feed cable F 3 pin M12	196" line volt. power feed cable F 3 pin M12	39" line volt. power extension cable M+F 3 pin M12	196" line volt. power extension cable M+F 3 pin M12	393" line volt. power extension cable M+F 3 pin M12

Accessories

Steel fixing brackets		Anti-glaring accessory	
1.8-2.6"	E98949	14.4"	E98782
3.5"	E89045	24.8"	E98783
5.9"	E89046	36.6"	E98784
11.8"	E89047	48.4"	E98785
		60.2"	E99778

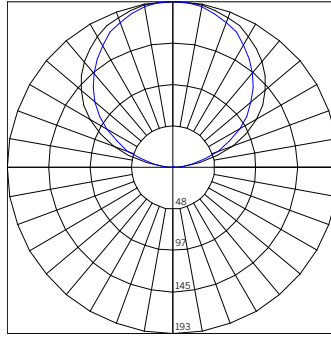


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XE-W-FR-...-IND-GE...

Delivered Lumens - General Illumination

		Length [Wattage]				
		14 [8 IND]	25 [14 IND]	37 [21 IND]	48 [28 IND]	60 [37 IND]
CCT	27-	156	312	438	584	730
	30-	163	326	459	612	765
	35-	163	326	459	612	765
	40-	165	331	466	621	801
Polar Plot / Cone Of Light Multiplier						
		14 [8 IND]	25 [14 IND]	37 [21 IND]	48 [28 IND]	60 [37 IND]
		0.27	0.53	0.75	1.00	1.25



Beam Angle (0-180) = 115.2
 Beam Angle (90-270) = 128.4

CONE OF LIGHT - 27.8W 3000K

General Illumination

XE-W-FR-48-28-IND-30-GE*

Throw Distance [Ft]	Illuminance [fc at max cd]	Beam Width [Ft]
20	0	63.0
18	1	56.7
16	1	50.4
14	1	44.1
12	1	37.8
10	2	31.5
8	3	25.2
6	5	18.9
4	12	12.6
2	49	6.3

*Polar Plot and Cone of Light are applicable to part number noted; use Multiplication Factor table to approximate other models or refer to online photometry.