Xenia Wall

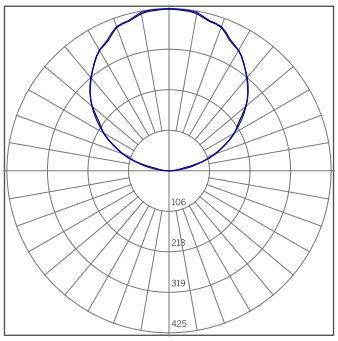
inter•lux

CV - REMOTE DRIVER

XE-W-OB-...-CV-GE...
Delivered Lumens - General Illumination

		Length [Wattage]				
		14 [6 CV]	25 [11 CV]	37 [17 CV]	48 [22 CV]	60 [28 CV]
CCT	22-	244	418	626	835	1043
	27-	284	487	731	974	1217
	30-	297	509	763	1017	1271
	35-	297	509	763	1017	1271
	40-	314	538	807	1076	1345

	Polar Plot / Cone Of Light Multiplier				
	14 [6 CV]	25 [11 CV]	37 [17 CV]	48 [22 CV]	60 [28 CV]
	0.23	0.40	0.60	0.80	1.00



Beam Angle (0-180) = 115.6°
Beam Angle (90-270) = 114.4°

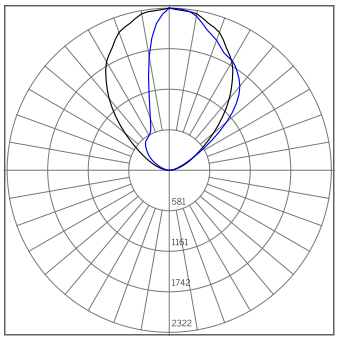
CONE OF LIGHT - 27.5W 3000K General Illumination
XE-W-OB-60-28-CV-30-GE[1]

Throw Distance [Ft]	Illuminance [fc at max cd]	Beam Width [Ft]
20	1	63.5
18	1	57.2
16	2	50.8
14	2	44.5
12	3	38.1
10	4	31.8
8	7	25.4
6	12	19.1
4	27	12.7
2	106	6.4

XE-W-OB-...-CV-WW...
Delivered Lumens - Wall Washer

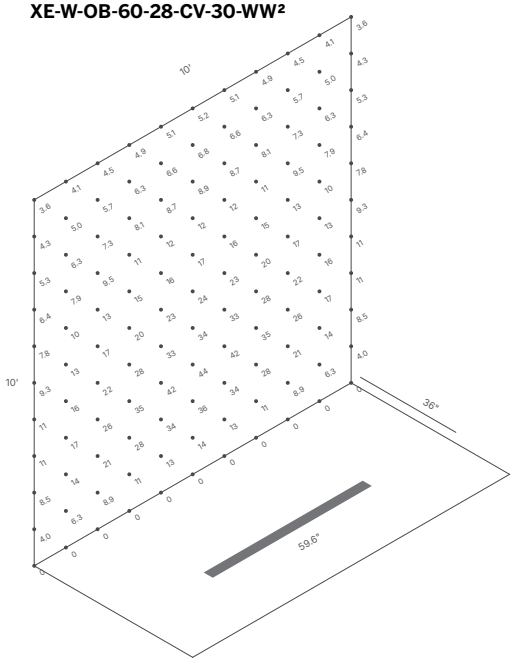
		Length [Wattage]				
		14 [6 CV]	25 [11 CV]	37 [17 CV]	48 [22 CV]	60 [28 CV]
CCT	22-	787	1348	2021	2695	3369
	27-	918	1572	2358	3144	3930
	30-	958	1642	2463	3283	4104
	35-	958	1642	2463	3283	4104
	40-	1014	1738	2606	3475	4343

	Polar Plot / Cone Of Light Multiplier				
	14 [6 CV]	25 [11 CV]	37 [17 CV]	48 [22 CV]	60 [28 CV]
	0.23	0.40	0.60	0.80	1.00



Beam Angle (0-180) = Asymmetric
Beam Angle (90-270) = Asymmetric

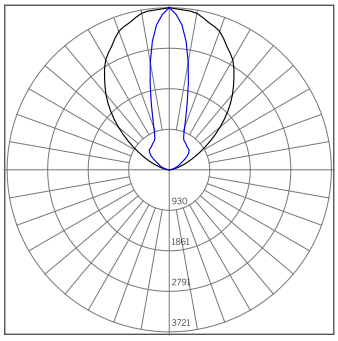
ISOILLUMINANCE DIAGRAM
27.5W 3000K Wall Washer
XE-W-OB-60-28-CV-30-WW[2]



XE-W-OB-...-CV-ELNFL...
Delivered Lumens - Elliptical Narrow Flood

		Length [Wattage]				
		14 [6 CV]	25 [11 CV]	37 [17 CV]	48 [22 CV]	60 [28 CV]
CCT	22-	776	1330	1995	2660	3325
	27-	906	1552	2328	3103	3879
	30-	946	1621	2431	3241	4051
	35-	946	1621	2431	3241	4051
	40-	1001	1715	2572	3429	4287

	Polar Plot / Cone Of Light Multiplier				
	14 [6 CV]	25 [11 CV]	37 [17 CV]	48 [22 CV]	60 [28 CV]
	0.23	0.40	0.60	0.80	1.00



Beam Angle (0-180) = 26.8°
Beam Angle (90-270) = 91.0°

CONE OF LIGHT - 27.5W 3000K Elliptical Narrow Flood
XE-W-OB-60-28-CV-30-ELNFL[1]

Throw Distance [Ft]	Illuminance [fc at max cd]	Beam Width [Ft]
20	9	9.5
18	11	8.6
16	15	7.6
14	19	6.7
12	26	5.7
10	37	4.8
8	58	3.8
6	103	2.9
4	233	1.9
2	931	1.0

1 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.
2 Values in footcandles on wall, 1' grid. Fixture inground,12" from wall.

Xenia Wall

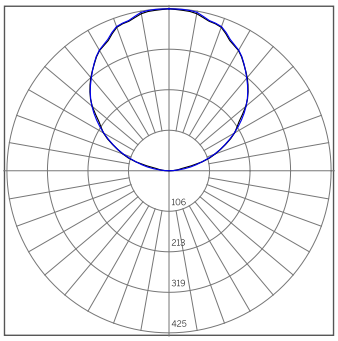
inter•lux

IND - INTEGRAL DRIVER

XE-W-OB-...-IND-GE...
Delivered Lumens - General Illumination

		Length [Wattage]				
		14 [7 IND]	25 [12 IND]	37 [19 IND]	48 [25 IND]	60 [31 IND]
CCT	22-	244	418	626	835	1043
	27-	284	487	731	974	1217
	30-	297	509	763	1017	1271
	35-	297	509	763	1017	1271
	40-	314	538	807	1076	1345

	Polar Plot / Cone Of Light Multiplier				
	14 [7 IND]	25 [12 IND]	37 [19 IND]	48 [25 IND]	60 [31 IND]
	0.23	0.40	0.60	0.80	1.00



Beam Angle (0-180) = 115.6°
Beam Angle (90-270) = 114.4°

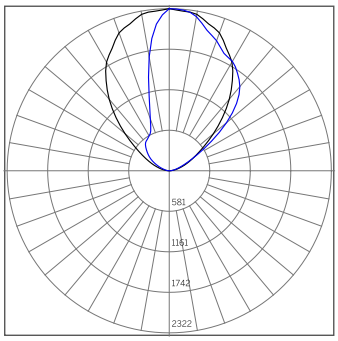
CONE OF LIGHT - 30.8W 3000K General Illumination
XE-W-OB-60-31-IND-30-GE[1]

Throw Distance [Ft]	Illuminance [fc at max cd]	Beam Width [Ft]
20	1	63.5
18	1	57.2
16	2	50.8
14	2	44.5
12	3	38.1
10	4	31.8
8	7	25.4
6	12	19.1
4	27	12.7
2	106	6.4

XE-W-OB-...-IND-WW...
Delivered Lumens - Wall Washer

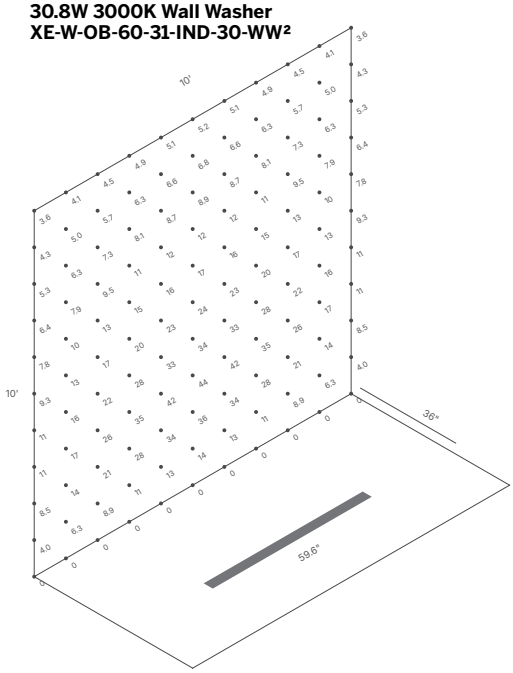
		Length [Wattage]				
		14 [7 IND]	25 [12 IND]	37 [19 IND]	48 [25 IND]	60 [31 IND]
CCT	22-	787	1348	2021	2695	3369
	27-	918	1572	2358	3144	3930
	30-	958	1642	2463	3283	4104
	35-	958	1642	2463	3283	4104
	40-	1014	1738	2606	3475	4343

	Polar Plot / Cone Of Light Multiplier				
	14 [7 IND]	25 [12 IND]	37 [19 IND]	48 [25 IND]	60 [31 IND]
	0.23	0.40	0.60	0.80	1.00



Beam Angle (0-180) = Asymmetric
Beam Angle (90-270) = Asymmetric

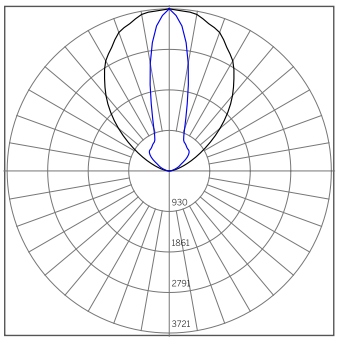
ISOILLUMINANCE DIAGRAM
30.8W 3000K Wall Washer
XE-W-OB-60-31-IND-30-WW[2]



XE-W-OB-...-IND-ELNFL...
Delivered Lumens - Elliptical Narrow Flood

		Length [Wattage]				
		14 [7 IND]	25 [12 IND]	37 [19 IND]	48 [25 IND]	60 [31 IND]
CCT	22-	776	1330	1995	2660	3325
	27-	906	1552	2328	3103	3879
	30-	946	1621	2431	3241	4051
	35-	946	1621	2431	3241	4051
	40-	1001	1715	2572	3429	4287

	Polar Plot / Cone Of Light Multiplier				
	14 [7 IND]	25 [12 IND]	37 [19 IND]	48 [25 IND]	60 [31 IND]
	0.23	0.40	0.60	0.80	1.00



Beam Angle (0-180) = 26.8°
Beam Angle (90-270) = 91.0°

CONE OF LIGHT - 30.8W 3000K Elliptical Narrow Flood
XE-W-OB-60-31-IND-30-ELNFL[1]

Throw Distance [Ft]	Illuminance [fc at max cd]	Beam Width [Ft]
20	9	9.5
18	11	8.6
16	15	7.6
14	19	6.7
12	26	5.7
10	37	4.8
8	58	3.8
6	103	2.9
4	233	1.9
2	931	1.0

1 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.
2 Values in footcandles on wall, 1' grid. Fixture inground,12" from wall.