

DIMENSIONS and SOURCES

	A	B	C	D	
	Height	Aperture	Width	Length	LED Module
F1355	9" 228mm	4 3/8" 111mm	15 2/3" 398mm	16 3/8" 416mm	4000 lm or 5000 lm Xicato®

Open housing top construction

F1355

4 3/8" Round Wall Washer with Lens

4000 and 5000 lumen

Xicato®

OPTICS and APPLICATIONS

Higher lumen LED wall washers are designed to illuminate walls uniformly top to bottom with wide distributions, featuring soft photometric patterns with excellent deep-shielded brightness control. The optical assembly is designed with locking capability to rotate 360° and is keyed to ensure that the cone is properly aligned for optimal performance. The shielding cone is specular clear with a frosted Solite spread lens. Use to create a wide lateral spread.

DESIGN FEATURES - MultiSource® Capable

The open housing top construction has been designed to utilize rigid steel parts to protect the LED optical components while providing adequate ventilation for passive cooling. Products are designed with MultiSource® plug and play connectors allowing field conversion to other sources. Components are Zhaga compatible to accommodate future source options. Proprietary heat sinks ensure proper temperatures are maintained. Service from below only. Maximum ceiling thickness 1 1/2".

MODULES and DRIVERS

Xicato® modules provide excellent even, stable color and increased fixture efficiencies. The LED module holds color consistency within 1x2 MacAdam Ellipses. Dimming is standard 0-10V/10%. Rated life is 50,000 hours at 70% lumen output.

FINISH

Specular Alzak cones are standard. The SoftSheen™ finish is designed to mitigate color over angle. Softglow® finish and other colors are available.

GENERAL

Fixture is pre-wired and thermal protected. UL and/or CSA certified to US and Canadian standards. Suitable for wet locations covered ceiling mount only. Approved for eight wire 90°C branch circuit wiring. All products are union made. Designed and manufactured in the USA.

WARRANTY

5 Year Warranty. See www.kurtversen.com for details or select hyperlink.

ENERGY INFORMATION

Fixture	Module Lumens	Delivered Lumens	System Watts	lm/W
F1355	4000	2024	45	45.0
	5000	2497	56	44.6

ORDERING GUIDE

Base Specification (required) Example: F1355-403012D					Options (optional)								
Model	Source Lumens	Kelvin	Volts	Dimming	CRI	Cone Finish	Cone Color	Cone Paint	Lens Options	Flush Mount	Fuse	EM	Support Rails
F1355	40 4000 50 5000	27 2700K 30 3000K 35 3500K 40 4000K	12 120V 27 277V	D Standard 0-10V, to 10%. D1 ¹ Hi-lume 1% 3-wire LED driver. DE ¹ Hi-lume 1% EcoSystem LED driver to 1%. DALI DM1 0-10V to 1%. DM01 0-10V to 0.1%. DMX ¹ DMX Enabled.	Standard 83 CRI VS8 ² Vibrant 83 CRI.	Standard Specular clear SS SoftSheen™ S Softglow®	Standard clear B Black G Gold W Wheat Y Pewter	Standard clear WT White Flange. WHT White Cone, complete. BT Black Flange.	Standard frosted Solite LLFR Linear lens frosted.	Standard with flange FMR4 Flush mount drywall.	F ³ Fuse.	REM Remote EM. Includes battery pack, charger light, test switch for 90 minutes. Remote mount only. Ceiling access required.	R2 26" R5 52" Products designated FMR4 provided with FMBKT required.

OPTION NOTES

- Available with 4000 lumen option only.
- Vibrant Series™, 83 CRI, 3000K only. Contact factory for energy information.
- Not available with REM option

Rev3 Date 7/9/2018

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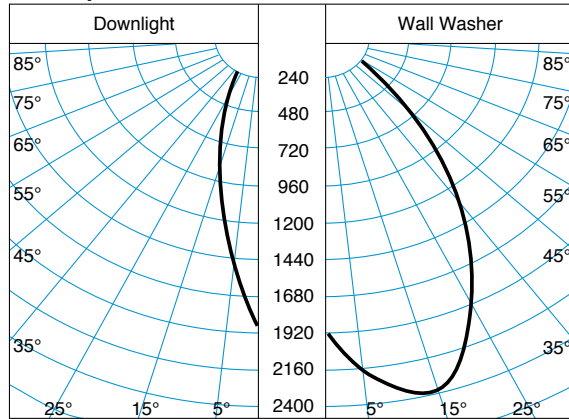


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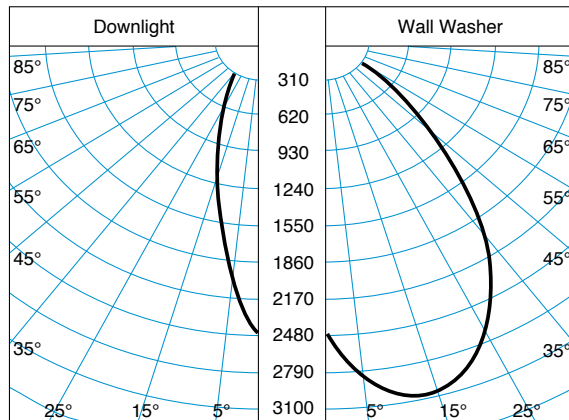
F1355

Cut out dimensions: 5" for 7/8" ceiling. Outer flange dimension: 5 1/4".

Candlepower Distribution Curves



F1355 Xicato® 4000 lm 3000K Lens Wall Washer



F1355 Xicato® 5000 lm 3000K Lens Wall Washer

Multiple Units Footcandles

From Ceiling	2' from wall				3' from wall				4' from wall			
	2' Centers		3' Centers		3' Centers		4' Centers		4' Centers		6' Centers	
	CL	Mid	CL	Mid	CL	Mid	CL	Mid	CL	Mid	CL	Mid
1'	40	35	35	17	24	19	22	17	8	6	3	2
2'	71	49	59	29	31	27	27	19	13	11	7	7
3'	75	73	55	49	35	34	29	22	18	16	10	11
4'	68	67	44	39	33	32	26	22	20	19	12	13
5'	55	55	40	39	30	30	23	23	26	26	13	14
6'	41	41	28	28	29	29	21	20	21	21	13	14
7'	33	33	23	23	22	22	18	17	17	17	12	12
8'	27	27	18	18	19	19	15	15	16	16	10	10
9'	21	21	14	14	16	16	14	14	17	17	9	9
10'	16	16	10	10	15	15	12	12	15	15	8	8

From Ceiling	2' from wall				3' from wall				4' from wall			
	2' Centers		3' Centers		3' Centers		4' Centers		4' Centers		6' Centers	
	CL	Mid	CL	Mid	CL	Mid	CL	Mid	CL	Mid	CL	Mid
1'	50	40	45	23	35	29	31	23	12	11	3	4
2'	127	104	109	61	56	49	50	28	23	20	7	9
3'	130	131	101	80	61	60	52	45	32	29	10	13
4'	105	104	73	68	55	56	43	41	35	34	13	16
5'	79	79	53	52	48	47	36	36	33	33	15	17
6'	59	59	40	39	40	39	30	29	30	30	15	16
7'	45	45	30	29	32	32	24	24	27	27	14	14
8'	35	35	23	23	27	27	20	20	23	23	12	12
9'	28	28	19	18	22	22	17	17	20	20	11	11
10'	22	22	15	15	18	18	14	14	17	17	9	9

Notes

- 1 Photometric Reports: F1355 4000 lm KV Report No. 102616-A, F1355 5000 lm KV Report No. 110816.
- 2 Specular colored cone multipliers, contact factory.
- 3 SoftSheen™ cone multiplier and Softglow® cone multiplier, contact factory.
- 4 The luminous efficacy (lm/W) refers to the total measured luminous flux (lumens) of the fixture divided by the total measured electrical input power (watts) of the complete fixture.