



F1355

4 3/8" Round Wall Washer with Lens

OPTICS and APPLICATIONS

LED wall washers are designed to illuminate walls uniformly top to bottom with distributions, featuring soft photometric patterns with excellent deep-shielded brightness control. The shielding cone is specular clear with a frosted Solite spread lens. Use to create a wide lateral spread.

DESIGN FEATURES - MultiSource® Capable

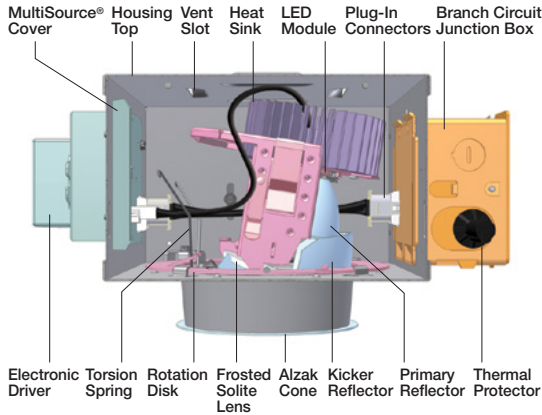
The shallow housing footprint has been designed to utilize rigid steel parts to protect the LED optical components while providing adequate ventilation for passive cooling. Products are designed with MultiSource® plug and play connectors allowing field conversion to other sources. Components are Zhaga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

DRIVERS

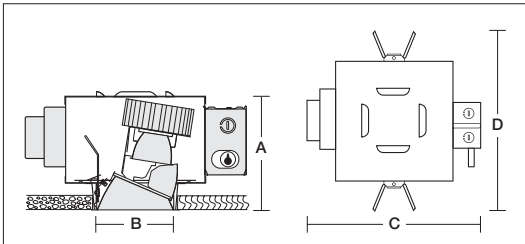
Dimming is standard 0-10V/10%. Rated life is 50,000 hours at 70% lumen output.

FINISH

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



DIMENSIONS



Number	A Height	B Aperture	C Width	D Length
F1355	6 15/16" 176mm	4 3/8" 111mm	13 3/16" 335mm	13 5/8" 346mm
F1355	9" 228mm	4 3/8" 111mm	15 2/3" 398mm	16 3/8" 416mm

*Open housing top construction

GENERAL

Fixture is pre-wired and thermal protected. 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	Source Lumens	Xicato XTM, 80 CRI			Cree, 80 CRI		
		Delivered Lumens	System Watts	lm/W	Delivered Lumens	System Watts	lm/W
F1355	1100	544	12	45.0	668	11.6	57.6
	1500	771	17	45.0	1007	16.6	60.7
	2100	1099	25	44.0	1380	22.8	60.5
	2800	1416	33	43.0	1752	27.6	63.5

ORDERING GUIDE

Base Specification (required)					Options (optional)								
Example: F1355-403012D													
Model	Source Lumens	Kelvin	Volts	Dimming	CRI	Cone Finish	Cone Color	Cone Paint	Lens Options	Flush Mount	Fuse	EM	Support Rails
F1355	11 1100	27 2700K	12 120V	D Standard 0-10V, to 10%. DM1 0-10V to 1%. DE Hi-lume 1% 3-wire LED driver. DALI Hi-lume 1% EcoSystem LED driver, to 1%. DM01 0-10V to .1%. DMX DMX Enabled.	Standard 80 CRI 90 90 CRI XTM 83 CRI AS ¹ 98 CRI VS8 ² Vibrant 83 CRI VS9 ³ Vibrant 95 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 trim.	Standard frosted Solite LLFR Linear lens frosted.	Standard with flange FMR4 Flush mount drywall.	F ⁴ 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
	15 1500	30 3000K	27 277V										
	21 2100	35 3500K											
	28 2800	40 4000K											

OPTION NOTES

1. Xicato® Artist Series™ 98 +/-3 CRI modules up to 2800 lm. Contact factory for energy information.
2. Xicato® Vibrant Series™, 83 CRI, 3000K only. Contact factory for energy information.
3. Xicato® Vibrant Series™, 95 CRI up to 2800 lm, 3000K only. Contact factory for energy information.
4. Not available with REM option.

Rev Date 07/17/19

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Available for Velocity Quick Ship Program

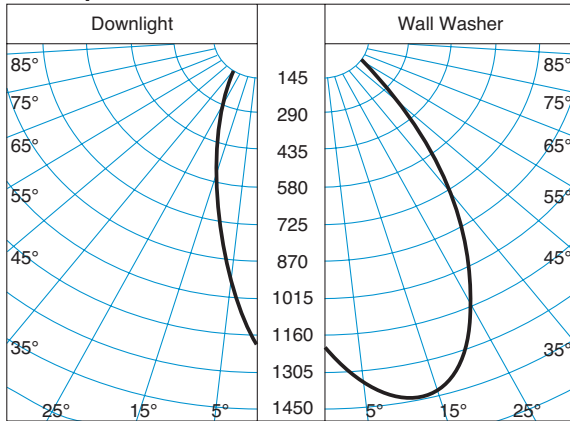


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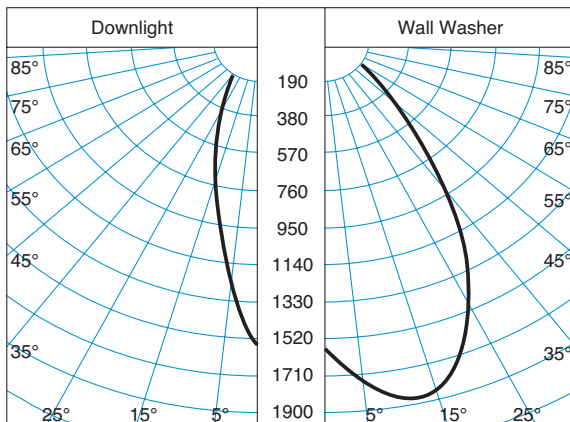
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Cut out dimensions: 5" for 7/8" ceiling. Outer flange dimension: 5 1/4".

Candlepower Distribution Curves



F1355 Xicato® 2100 lm 3000K Lens Wall Washer



F1355 Xicato® 2800 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'	23	19	20	11	6	5	5	3	2	2	2	1
2'	41	35	35	21	14	12	12	7	6	5	5	2
3'	49	47	39	29	18	16	16	10	8	7	7	3
4'	42	42	30	27	22	21	19	13	10	9	9	4
5'	33	33	23	22	21	21	17	15	12	11	10	6
6'	26	25	17	17	19	19	15	14	13	12	10	7
7'	20	20	13	13	16	16	12	12	12	12	9	7
8'	15	15	10	10	14	14	10	10	11	11	8	7
9'	12	12	8	8	12	11	9	9	10	9	7	6
10'	10	10	7	7	10	10	7	7	8	8	6	6

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'	31	25	27	15	8	7	7	4	3	2	3	1
2'	54	44	45	27	18	15	16	9	8	6	7	3
3'	62	60	50	36	24	21	21	13	11	9	9	5
4'	54	53	38	34	28	26	24	16	13	11	11	6
5'	42	42	29	28	27	27	22	19	16	14	13	7
6'	33	33	22	22	24	24	19	18	16	15	13	8
7'	25	25	17	17	21	21	16	15	15	15	11	9
8'	20	20	13	13	18	17	13	13	14	14	10	9
9'	16	16	11	11	15	15	11	11	12	12	8	8
10'	13	13	9	9	12	12	9	9	11	11	7	7

Notes

- 1 Photometric Reports: F1355 2100 lm KV Report No. 61314, F1355 2800 lm KV Report No. 61214-A.
- 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.