

FEATURES & SPECIFICATIONS

INTENDED USE

For use with housings LC6, L7X, L7XR, L7XF and L7XFR.

CONSTRUCTION

Aluminum one-piece reflector.

White polyester powder coat paint.

Antique bronze and white finishes are one-piece reflectors with integral flange.

INSTALLATION

Socket to trim interface.

Trim retention is achieved by utilizing two side-mounted torsion springs on the trim and two receiving brackets in the can, ensuring a consistently tight fit with the ceiling.

LISTINGS

UL Listed to US and Canadian safety standards.

Damp location listed.

WARRANTY

1-year limited warranty. Complete warranty terms located at

www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Note: Actual performance may differ as a result of end-user environment and application.

Specifications subject to change without notice.

Catalog Number
Notes
Type

6" Full Reflector Trim

601

PREMIUM OPEN
Wide Flange



Antique bronze

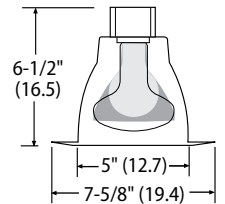
Specifications

Height: 6-1/2" (16.5)

Lamp opening: 5" (12.7)

Diameter: 7-5/8" (19.4)

Trim heights when used with
Non-IC rough-ins.



All dimensions are in inches (centimeters) unless otherwise indicated.

ORDERING INFORMATION

For shortest lead times, configure product using **bolded options**.

Example: 601 TOR

601		TOR	
Series	Finish	Mounting method	
601	(blank) White BZA Antique bronze	TOR	Torsion springs

Housing Compatibility: Housing and trim ordered separately.			
Application	Source	Maximum wattage	Housing
IC	Incandescent	75 PAR30	LC6, L7X, L7XR
		65 BR30	
	Fluorescent	13DTT	L7XF, L7XFR
		26TRT	
Non-IC	Fluorescent	18TRT	L7XF, L7XFR

601 6" Premium Open Full Reflector Trim

Distribution Curve	Distribution Data	Output Data	Coefficient of utilization						Single luminaire data 30" above floor											
601, 100W A19 lamp, 1.3 s/mh, 1750 rated lumens, test no. 2194040908																				
	From 0°	cp.	Lumens	Zone	Lumens	%lamp	rf	80%		20% 70%		50%		Mount height	Initial fc at beam center	50%		10%		
							rc	50%	30%	50%	30%	50%	30%			Beam angle 67.3°	Beam angle 105.2°			
	82	0°	408		0°-30°	326	18.7	1	63	61	59	57	57	55	8'	13.5	7.3'	6.8	14.4'	1.4
		5°	406	39	0°-40°	541	30.9	2	56	53	53	51	51	49						
	164	15°	393	112	0°-60°	882	50.4	3	50	46	48	45	46	44						
		25°	384	177	0°-90°	1024	58.5	4	46	41	43	40	42	39	10'	7.3	10.0'	3.6	19.6'	0.7
	246	35°	345	215	90°-180°	0	0.0	5	41	36	39	35	38	35	12'	4.5	12.6'	2.3	24.8'	0.5
		45°	255	198	0°-180°	1024	58.5*	6	37	32	36	32	35	31	14'	3.1	15.3'	1.5	30.1'	0.3
	328	55°	159	144	* Efficiency			7	33	29	32	28	31	28	16'	2.2	18.0'	1.1	35.3'	0.2
		65°	88	89				8	30	26	29	25	29	25						
	410	75°	41	44				9	28	23	27	23	26	22						
	85°	7	10				10	25	21	24	20	24	20							
	90°	0																		

601, 13W F13DTT/27K lamp, 1.6 s/mh, 900 rated lumens, test no. 2194061703

Distribution Curve	Distribution Data	Output Data	Coefficient of utilization						Single luminaire data 30" above floor											
601, 13W F13DTT/27K lamp, 1.6 s/mh, 900 rated lumens, test no. 2194061703																				
	From 0°	cp.	Lumens	Zone	Lumens	%lamp	rf	80%		20% 70%		50%		Mount height	Initial fc at beam center	50%		10%		
							rc	50%	30%	50%	30%	50%	30%			Beam angle 74.6°	Beam angle 104.7°			
	36	0°	149		0°-30°	137	15.3	1	78	77	77	75	74	73	8'	4.9	8.8'	2.5	16.2'	0.5
		5°	151	14	0°-40°	240	48.4	1	59	57	58	56	55	54						
	72	15°	157	45	0°-60°	419	84.4	2	53	49	52	49	50	47						
		25°	171	79	0°-90°	496	55.2	3	47	43	46	42	44	41	10'	2.7	11.9'	1.3	22.1'	0.3
	108	35°	166	103	90°-180°	0	0.0	4	42	38	41	37	40	36	12'	1.7	15.1'	0.8	28.0'	0.2
		45°	130	101	0°-180°	496	55.2*	5	38	33	37	33	36	32	14'	0.8	18.3'	0.6	33.9'	0.1
	144	55°	87	78	* Efficiency			6	34	29	33	29	32	28	16'	0.6	21.5'	0.4	39.8'	0.1
		65°	49	49				7	30	26	30	25	29	25						
	180	75°	22	24				8	27	23	27	22	26	22						
	85°	3	5				9	25	20	24	20	24	20							
	90°	0					10	22	18	22	18	21	17							