

FEATURES & SPECIFICATIONS

INTENDED USE

For use with housings LC6, LI6, L7X, L7XR, L7XF, L7XFR and LI6F.

CONSTRUCTION

Aluminum one-piece reflector.

White polyester powder coat paint.

INSTALLATION

Socket to trim interface.

Retaining clips riveted to top of trim to hold trim inside housing.

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

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

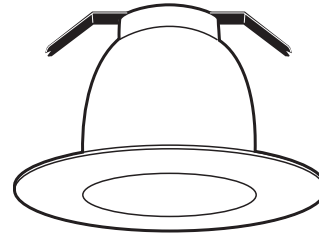
Note: Specifications subject to change without notice.

Catalog Number
Notes
Type

6" Full Reflector Trim

601

PREMIUM OPEN
Wide Flange



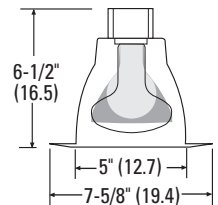
Specifications

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 inches (centimeters) unless otherwise indicated.

ORDERING INFORMATION

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

Example: 601

601	
Series	Finish
601	(blank) White

Housing Compatibility: Housing and trim ordered separately.			
Application	Source	Maximum wattage	Housing
IC	Incandescent	75 PAR30	LC6, LI6, L7X, L7XR
		65 BR30	
		60 A19	LI6
	Fluorescent	13DTT	LI6F, L7XF, L7XFR
		26TRT	L7XF, L7XFR
		32TRT	LI6F
Non-IC	Incandescent	75 PAR30	LP6
		65 BR30	
		75 A19	

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 rc nw	80% 50% 30%	20% 70% 50% 30%	50% 50% 30%	Mount height	Initial fc at beam center	50% Beam angle 67.3° Beam diameter	10% Beam angle 105.2° Beam diameter	fc at beam edge	fc at beam edge
	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	10'	7.3	10.0'	3.6	19.6'	0.7	
	15°	393 112	0°-60° 882 50.4	3	50 46 48	45 46 44	12'	4.5	12.6'	2.3	24.8'	0.5	
	25°	384 177	0°-90° 1024 58.5	4	46 41 43	40 42 39	14'	3.1	15.3'	1.5	30.1'	0.3	
	35°	345 215	90°-180° 0 0.0	5	41 36 39	35 38 35	16'	2.2	18.0'	1.1	35.3'	0.2	
	45°	255 198	0°-180° 1024 58.5*	6	37 32 36	32 35 31							
	55°	159 144	* Efficiency	7	33 29 32	28 31 28							
	65°	88 89		8	30 26 29	25 29 25							
	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													
	From 0°	cp. Lumens	Zone Lumens %lamp	rf rc nw	80% 50% 30%	20% 70% 50% 30%	50% 50% 30%	Mount height	Initial fc at beam center	50% Beam angle 74.6° Beam diameter	10% Beam angle 104.7° Beam diameter	fc at beam edge	fc at beam edge
	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	10'	2.7	11.9'	1.3	22.1'	0.3	
	15°	157 45	0°-60° 419 84.4	2	53 49 52	49 50 47	12'	1.7	15.1'	0.8	28.0'	0.2	
	25°	171 79	0°-90° 496 55.2	3	47 43 46	42 44 41	14'	0.8	18.3'	0.6	33.9'	0.1	
	35°	166 103	90°-180° 0 0.0	4	42 38 41	37 40 36	16'	0.6	21.5'	0.4	39.8'	0.1	
	45°	130 101	0°-180° 496 55.2*	5	38 33 37	33 36 32							
	55°	87 78	* Efficiency	6	34 29 33	29 32 28							
	65°	49 49		7	30 26 30	25 29 25							
	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								