

AETHER 2" - Square Adjustable Trim

R2ASAT



Fixture Type:

Catalog Number:

Project:

Location:

PRODUCT DESCRIPTION

Shallow housing that is designed to fit in tight plenum spaces without sacrificing lumen output.

FEATURES

- Designed to fit in tight plenum
- 2" trim aperture, 2" housing height
- Damp Location Trims: 0-30° vertical and 365° horizontal adjustment
- Wet Location Trims: 0-25° vertical and 365° horizontal adjustment
- 5 year WAC Lighting product warranty

SPECIFICATIONS

Construction: Die-cast aluminum trim with die-cast aluminum heat sink
Dimming: 100% - 5% with 0-10V
 100% - 5% with Electronic Low Voltage (ELV)/ TRIAC
Input: 120V-277V AC
Power 9W, 15W, power factor 0.9
Mounting: Retention clips firmly hold trim to housing
Finish: Powder Coated White, Black, Enamel Coated Haze
Ceiling thickness: ½" - 1"
Standards: UL & cUL Damp Listed, UL & cUL Wet Listed (Lensed options only), Title 24 JA8 Compliant

Trim (See next page for housing)	Model	Beam	Color Temp	CRI	Lumens*	CBCP*	Finishes
	R2ASAT Square, 0-30° Adjustable Damp Location	S 15°	827 2700K 85 835 8045	85	835	8045	BK Black BKWT Black/White HZWT Haze/ White WT White
			830 3000K 85 885 8535				
			835 3500K 85 905 8740				
			840 4000K 85 915 8810				
			927 2700K 90 690 6625				
		930 3000K 90 720 6935					
		N 26°	827 2700K 85 1275 4270	85	1275	4270	BK Black BKWT Black/White HZWT Haze/ White WT White
			830 3000K 85 1355 4530				
			835 3500K 85 1385 4640				
	840 4000K 85 1395 4675						
	F 40°	827 2700K 85 1280 2530	85	1280	2530	BK Black BKWT Black/White HZWT Haze/ White WT White	
		830 3000K 85 1355 2685					
		835 3500K 85 1390 2750					
		840 4000K 85 1400 2770					
		927 2700K 90 1060 2095					
930 3000K 90 1100 2180							
R2ASAT Square, 0-25° Adjustable Lensed, Wet Location	S 16°	827 2700K 85 765 6215	85	765	6215	LBK Lensed Black LBKWT Lensed Black/White LHZWT Lensed Haze/ White LWT Lensed White	
		830 3000K 85 810 6590					
		835 3500K 85 830 6750					
		840 4000K 85 840 6805					
		927 2700K 90 630 5115					
	930 3000K 90 660 5355						
	N 28°	827 2700K 85 1180 3680	85	1180	3680	LBK Lensed Black LBKWT Lensed Black/White LHZWT Lensed Haze/ White LWT Lensed White	
		830 3000K 85 1250 3905					
		835 3500K 85 1280 4000					
		840 4000K 85 1290 4030					
	F 40°	927 2700K 90 975 3045	90	975	3045	LBK Lensed Black LBKWT Lensed Black/White LHZWT Lensed Haze/ White LWT Lensed White	
		930 3000K 90 1015 3175					
827 2700K 85 1175 2245							
830 3000K 85 1245 2380							
835 3500K 85 1275 2435							
840 4000K 85 1285 2455							
F 40°	927 2700K 90 975 1855	90	975	1855	LBK Lensed Black LBKWT Lensed Black/White LHZWT Lensed Haze/ White LWT Lensed White		
	930 3000K 90 1015 1935						
	827 2700K 85 1175 2245						
	830 3000K 85 1245 2380						
	835 3500K 85 1275 2435						
840 4000K 85 1285 2455							

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Example: **R2ASAT-N930-WT**

Please see next page for housing (required)

wacighting.com	Headquarters, East Manufacturing Facility	South East Manufacturing Facility	Central Manufacturing Facility	West Manufacturing Facility
Phone (800) 526.2588	44 Harbor Park Drive	1600 Distribution Ct	1700 South J Elmer Freeway, Ste 100	1750 S Archibald Ave
Fax (800) 526.2585	Port Washington, NY 11050	Lithia Springs, GA 30122	Cedar Hill, TX 75104	Ontario, CA 91761

AETHER 2" - Square Adjustable Trim Housing



* Lumen and CBCP data are shown for 15W (HR-2LED-H13A, HR-2LED-H13AC, HR-2LED-R15A) housings. Use 0.66 multiplier to determine data for 9W (HR-2LED-R10A) housing.

Example: R2ASAT-F840-LWT with 9W housing: $1285 \text{ lm} \times 0.66 = 848 \text{ lm}$

$2455 \text{ CBCP} \times 0.66 = 1620 \text{ CBCP}$

Housing	Model
	HR-2LED-H13A New Construction (15W) IC-rated, Airtight
	HR-2LED-H13AC New Construction (15W) IC-rated, Airtight Chicago Plenum
	HR-2LED-R10A Remodel (9W) IC Rated, Airtight
	HR-2LED-R15A Remodel (15W) Non-IC Rated, Airtight

HR-2LED-_____
Example: **HR-2LED-H13A**