

# AETHER - Open reflector

R3ARDT, R3ASDT

# WAC LIGHTING

Responsible Lighting®



Fixture Type:

Catalog Number:

Project:

Location:

## PRODUCT DESCRIPTION

Designed to fit in tight plenum space

## FEATURES

- Designed to fit in tight plenum
- Wet location listed for trims
- 3.5" trim aperture, 3.5" housing height
- 35° cut-off angle
- Universal input voltage (120V-277V)
- 5 year WAC Lighting product warranty

## SPECIFICATIONS

**Construction:** Die-cast aluminum trim with extruded aluminum heat sink

**Dimming:** 100% - 0% with 0-10V dimmer (120V - 277V)

100% - 5% with Electronic Low Voltage (ELV) dimmer (120V only)

**Input:** 120V-277V AC

**Power:** 22.5W, power factor 0.98

**Mounting:** Retention clips firmly hold trim to housing.

**Finish:** Powder coated

**Standards:** ETL & cETL Listed, wet location listed trims

IC-rated airtight housing with available Chicago plenum version

**Ceiling thickness:** ½" - 1½"

## TRIM (SEE NEXT PAGE FOR HOUSING)

	Beam	Color Temp	CRI	Lumen	CBCP	Finish	Interior/Trim
<b>R3ARDT</b> Round 	<b>N</b> 25°	<b>827</b> 2700K 85 1190 4405	<b>HZWT</b> <b>WT</b> <b>BKWT</b>	Haze/White White Black/White			
		<b>927</b> 2700K 90 1000 3910					
		<b>830</b> 3000K 85 1200 4465					
		<b>930</b> 3000K 90 1005 3600					
		<b>835</b> 3500K 85 1185 4260					
		<b>840</b> 4000K 85 1335 4775					
<b>R3ASDT</b> Square 	<b>F</b> 40°	<b>827</b> 2700K 85 1140 2360	<b>HZWT</b> <b>WT</b> <b>BKWT</b>	Haze/White White Black/White			
		<b>927</b> 2700K 90 1025 2080					
		<b>830</b> 3000K 85 1185 2465					
		<b>930</b> 3000K 90 950 1910					
		<b>835</b> 3500K 85 1175 2345					
		<b>840</b> 4000K 85 1265 2520					
<b>R3ARDT</b> Round 	<b>N</b> 25°	<b>827</b> 2700K 85 1190 4405	<b>HZWT</b> <b>WT</b> <b>BKWT</b>	Haze/White White Black/White			
		<b>927</b> 2700K 90 1000 3910					
		<b>830</b> 3000K 85 1200 4465					
		<b>930</b> 3000K 90 1005 3600					
		<b>835</b> 3500K 85 1185 4260					
		<b>840</b> 4000K 85 1335 4775					
<b>R3ASDT</b> Square 	<b>F</b> 40°	<b>827</b> 2700K 85 1140 2360	<b>HZWT</b> <b>WT</b> <b>BKWT</b>	Haze/White White Black/White			
		<b>927</b> 2700K 90 1025 2080					
		<b>830</b> 3000K 85 1185 2465					
		<b>930</b> 3000K 90 950 1910					
		<b>835</b> 3500K 85 1175 2345					
		<b>840</b> 4000K 85 1265 2520					

R3A\_DT-\_\_\_\_\_ - \_\_\_\_\_

Example: R3ARDT-N930-HZWT

waclighting.com  
Phone (800) 526.2588  
Fax (800) 526.2585

Headquarters/Eastern Distribution Center  
44 Harbor Park Drive  
Port Washington, NY 11050

Central Distribution Center  
1600 Distribution Ct  
Lithia Springs, GA 30122

Western Distribution Center  
1750 Archibald Avenue  
Ontario, CA 91760

# AETHER - Housing

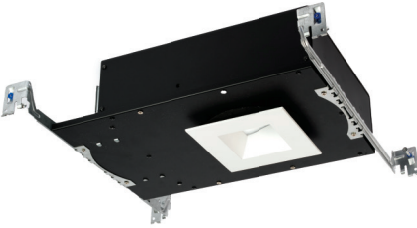
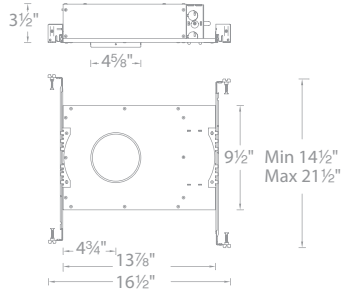
HR-3LED-H17A

# WAC LIGHTING

Responsible Lighting®

## HOUSING

## Model

 <p>Shown with open square white trim</p>		<b>HR-3LED-H17A</b>	<i>New Construction IC-rated, Airtight</i>
		<b>HR-3LED-H17AC</b>	<i>New Construction IC-rated, Airtight Chicago Plenum</i>

## HR-3LED-H17 \_\_\_\_\_

Example: **HR-3LED-H17A**

waclighting.com  
Phone (800) 526.2588  
Fax (800) 526.2585

Headquarters/Eastern Distribution Center  
44 Harbor Park Drive  
Port Washington, NY 11050

Central Distribution Center  
1600 Distribution Ct  
Lithia Springs, GA 30122

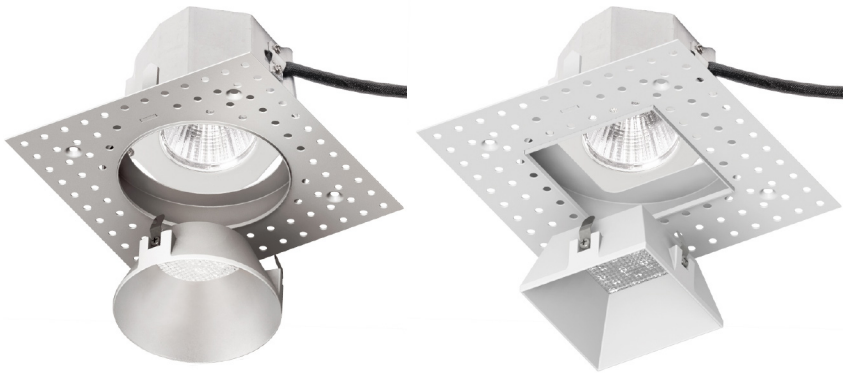
Western Distribution Center  
1750 Archibald Avenue  
Ontario, CA 91760

# AETHER - Invisible Trim™

R3ARDL, R3ASDL

# WAC LIGHTING

Responsible Lighting®



Fixture Type:

Catalog Number:

Project: \_\_\_\_\_

Location: \_\_\_\_\_

## PRODUCT DESCRIPTION

Designed to fit in tight plenum space

## FEATURES

- Designed to fit in tight plenum
- Wet location listed for trims
- 3.5" trim aperture, 3.5" housing height
- 35° cut-off angle
- Universal input voltage (120V-277V)
- 5 year WAC Lighting product warranty

## SPECIFICATIONS

**Construction:** Die-cast aluminum trim with extruded aluminum heat sink

**Dimming:** 100% - 0% with 0-10V dimmer (120V - 277V)

100% - 5% with Electronic Low Voltage (ELV) dimmer (120V only)

**Input:** 120V-277V AC

**Power:** 22.5W, power factor 0.98

**Mounting:** Retention clips firmly hold trim to housing.

**Finish:** Powder coated

**Standards:** ETL & cETL Listed, wet location listed trims

IC-rated airtight housing with available Chicago plenum version

**Ceiling thickness:** ½" - 1½"

## TRIM (SEE NEXT PAGE FOR HOUSING)

	Beam	Color Temp	CRI	Lumen	CBCP	Finish	Interior/Trim
<b>R3ARDL</b> Round 	<b>N</b> 25°	<b>827</b> 2700K	85	1190	4405	<b>HZ</b> <b>WT</b> <b>BK</b>	Haze White Black
		<b>927</b> 2700K	90	1000	3910		
		<b>830</b> 3000K	85	1200	4465		
		<b>930</b> 3000K	90	1005	3600		
		<b>835</b> 3500K	85	1185	4260		
		<b>840</b> 4000K	85	1335	4775		
<b>R3ASDL</b> Square 	<b>F</b> 40°	<b>827</b> 2700K	85	1140	2360	<b>HZ</b> <b>WT</b> <b>BK</b>	Haze White Black
		<b>927</b> 2700K	90	1025	2080		
		<b>830</b> 3000K	85	1185	2465		
		<b>930</b> 3000K	90	950	1910		
		<b>835</b> 3500K	85	1175	2345		
		<b>840</b> 4000K	85	1265	2520		
<b>R3ARDL</b> Round 	<b>N</b> 25°	<b>827</b> 2700K	85	1190	4405	<b>HZ</b> <b>WT</b> <b>BK</b>	Haze White Black
		<b>927</b> 2700K	90	1000	3910		
		<b>830</b> 3000K	85	1200	4465		
		<b>930</b> 3000K	90	1005	3600		
		<b>835</b> 3500K	85	1185	4260		
		<b>840</b> 4000K	85	1335	4775		
<b>R3ASDL</b> Square 	<b>F</b> 40°	<b>827</b> 2700K	85	1140	2360	<b>HZ</b> <b>WT</b> <b>BK</b>	Haze White Black
		<b>927</b> 2700K	90	1025	2080		
		<b>830</b> 3000K	85	1185	2465		
		<b>930</b> 3000K	90	950	1910		
		<b>835</b> 3500K	85	1175	2345		
		<b>840</b> 4000K	85	1265	2520		

R3A\_DL-\_\_\_\_\_

Example: R3ARDL-N930-HZ

waclighting.com  
Phone (800) 526.2588  
Fax (800) 526.2585

Headquarters/Eastern Distribution Center  
44 Harbor Park Drive  
Port Washington, NY 11050

Central Distribution Center  
1600 Distribution Ct  
Lithia Springs, GA 30122

Western Distribution Center  
1750 Archibald Avenue  
Ontario, CA 91760

# AETHER - Housing

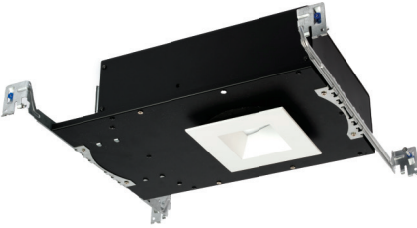
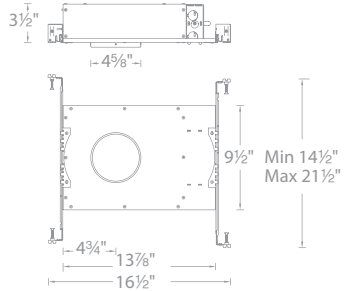
HR-3LED-H17A

# WAC LIGHTING

Responsible Lighting®

## HOUSING

## Model

 <p>Shown with open square white trim</p>		<b>HR-3LED-H17A</b>	<i>New Construction IC-rated, Airtight</i>
		<b>HR-3LED-H17AC</b>	<i>New Construction IC-rated, Airtight Chicago Plenum</i>

## HR-3LED-H17 \_\_\_\_\_

Example: **HR-3LED-H17A**

waclighting.com  
Phone (800) 526.2588  
Fax (800) 526.2585

Headquarters/Eastern Distribution Center  
44 Harbor Park Drive  
Port Washington, NY 11050

Central Distribution Center  
1600 Distribution Ct  
Lithia Springs, GA 30122

Western Distribution Center  
1750 Archibald Avenue  
Ontario, CA 91760

# AETHER - Adjustable

## R3ARAT, R3ASAT

# WAC LIGHTING

Responsible Lighting®



Fixture Type:

Catalog Number:

Project: \_\_\_\_\_

Location: \_\_\_\_\_

### PRODUCT DESCRIPTION

Designed to fit in tight plenum space

### FEATURES

- Designed to fit in tight plenum
- Damp location listed for trims
- 3.5" trim aperture, 3.5" housing height
- Universal input voltage (120V-277V)
- 5 year WAC Lighting product warranty

### SPECIFICATIONS

**Construction:** Die-cast aluminum trim with extruded aluminum heat sink

**Dimming:** 100% - 0% with 0-10V dimmer (120V - 277V)

100% - 5% with Electronic Low Voltage (ELV) dimmer (120V only)

**Input:** 120V-277V AC

**Power:** 16.5W, power factor 0.98

**Mounting:** Retention clips firmly hold trim to housing.

**Finish:** Powder coated

**Standards:** ETL & cETL Listed, damp location listed trims

IC-rated airtight housing with available Chicago plenum version

**Ceiling thickness:** ½" - 1½"

### TRIM (SEE NEXT PAGE FOR HOUSING)

	Beam	Color Temp	CRI	Lumen	CBCP	Finish	Interior/Trim
<b>R3ARAT</b> Round 	<b>S</b> 15°	<b>827</b> 2700K 85 910 5680	<b>HZWT</b> <b>WT</b> <b>BKWT</b>	Haze/White White Black/White			
		<b>927</b> 2700K 90 740 4640					
		<b>830</b> 3000K 85 925 5795					
		<b>930</b> 3000K 90 760 4755					
		<b>835</b> 3500K 85 1045 6560					
		<b>840</b> 4000K 85 1035 6470					
	<b>N</b> 25°	<b>827</b> 2700K 85 890 3020	<b>HZWT</b> <b>WT</b> <b>BKWT</b>	Haze/White White Black/White			
		<b>927</b> 2700K 90 725 2465					
		<b>830</b> 3000K 85 905 3075					
		<b>930</b> 3000K 90 740 2525					
		<b>835</b> 3500K 85 1025 3485					
		<b>840</b> 4000K 85 1010 3440					
<b>F</b> 50°	<b>827</b> 2700K 85 875 3020	<b>HZWT</b> <b>WT</b> <b>BKWT</b>	Haze/White White Black/White				
	<b>927</b> 2700K 90 715 2465						
	<b>830</b> 3000K 85 895 3075						
	<b>930</b> 3000K 90 735 2525						
	<b>835</b> 3500K 85 1010 3485						
	<b>840</b> 4000K 85 1000 3440						
<b>R3ASAT</b> Square 	<b>S</b> 15°	<b>827</b> 2700K 85 910 5680	<b>HZWT</b> <b>WT</b> <b>BKWT</b>	Haze/White White Black/White			
		<b>927</b> 2700K 90 740 4640					
		<b>830</b> 3000K 85 925 5795					
		<b>930</b> 3000K 90 760 4755					
		<b>835</b> 3500K 85 1045 6560					
		<b>840</b> 4000K 85 1035 6470					
	<b>N</b> 25°	<b>827</b> 2700K 85 890 3020	<b>HZWT</b> <b>WT</b> <b>BKWT</b>	Haze/White White Black/White			
		<b>927</b> 2700K 90 725 2465					
		<b>830</b> 3000K 85 905 3075					
		<b>930</b> 3000K 90 740 2525					
		<b>835</b> 3500K 85 1025 3485					
		<b>840</b> 4000K 85 1010 3440					
<b>F</b> 50°	<b>827</b> 2700K 85 875 3020	<b>HZWT</b> <b>WT</b> <b>BKWT</b>	Haze/White White Black/White				
	<b>927</b> 2700K 90 715 2465						
	<b>830</b> 3000K 85 895 3075						
	<b>930</b> 3000K 90 735 2525						
	<b>835</b> 3500K 85 1010 3485						
	<b>840</b> 4000K 85 1000 3440						

R3A\_AT- -

Example: R3ARAT-N930-HZ

wacighting.com  
Phone (800) 526.2588  
Fax (800) 526.2585

Headquarters/Eastern Distribution Center  
44 Harbor Park Drive  
Port Washington, NY 11050

Central Distribution Center  
1600 Distribution Ct  
Lithia Springs, GA 30122

Western Distribution Center  
1750 Archibald Avenue  
Ontario, CA 91760

# AETHER - Housing

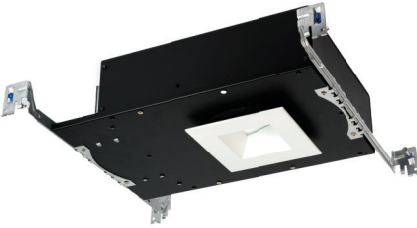
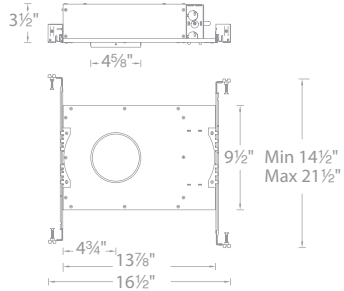
HR-3LED-H17A

# WAC LIGHTING

Responsible Lighting®

## HOUSING

## Model

 <p>Shown with open square white trim</p>	 <p>3 1/2" 4 5/8" 9 1/2" Min 14 1/2" Max 21 1/2" 4 3/4" 13 7/8" 16 1/2"</p>	<b>HR-3LED-H17A</b>	<i>New Construction IC-rated, Airtight</i>
		<b>HR-3LED-H17AC</b>	<i>New Construction IC-rated, Airtight Chicago Plenum</i>

## HR-3LED-H17 \_\_\_\_\_

Example: **HR-3LED-H17A**

waclighting.com  
Phone (800) 526.2588  
Fax (800) 526.2585

Headquarters/Eastern Distribution Center  
44 Harbor Park Drive  
Port Washington, NY 11050

Central Distribution Center  
1600 Distribution Ct  
Lithia Springs, GA 30122

Western Distribution Center  
1750 Archibald Avenue  
Ontario, CA 91760

# AETHER - Wall wash

R3ARWT, R3ASWT

# WAC LIGHTING

Responsible Lighting®



Fixture Type:

Catalog Number:

Project: \_\_\_\_\_

Location: \_\_\_\_\_

## PRODUCT DESCRIPTION

Designed to fit in tight plenum space

## FEATURES

- Designed to fit in tight plenum
- Wet location listed for trims
- 3.5" trim aperture, 3.5" housing height
- Universal input voltage (120V-277V)
- 5 year WAC Lighting product warranty

## SPECIFICATIONS

**Construction:** Die-cast aluminum trim with extruded aluminum heat sink

**Dimming:** 100% - 0% with 0-10V dimmer (120V - 277V)

100% - 5% with Electronic Low Voltage (ELV) dimmer (120V only)

**Input:** 120V-277V AC

**Power:** 16.5W, power factor 0.98

**Mounting:** Retention clips firmly hold trim to housing.

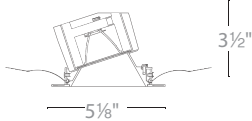
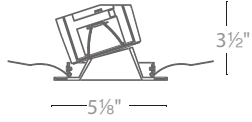
**Finish:** Powder coated

**Standards:** ETL & cETL Listed, wet location listed trims

IC-rated airtight housing with available Chicago plenum version

**Ceiling thickness:** ½" - 1½"

## TRIM (SEE NEXT PAGE FOR HOUSING)

TRIM (SEE NEXT PAGE FOR HOUSING)	Beam	Color Temp	CRI	Lumen	Finish	Interior/Trim
<b>R3ARWT</b> <i>Round</i> 	<b>A</b> <i>Asymmetrical</i>	<b>827</b> 2700K 85 760	<b>HZWT</b> Haze/White <b>WT</b> White <b>BKWT</b> Black/White			
		<b>927</b> 2700K 90 620				
		<b>830</b> 3000K 85 775				
		<b>930</b> 3000K 90 635				
		<b>835</b> 3500K 85 880				
		<b>840</b> 4000K 85 865				
<b>R3ASWT</b> <i>Square</i> 	<b>A</b> <i>Asymmetrical</i>	<b>827</b> 2700K 85 745	<b>HZWT</b> Haze/White <b>WT</b> White <b>BKWT</b> Black/White			
		<b>927</b> 2700K 90 605				
		<b>830</b> 3000K 85 760				
		<b>930</b> 3000K 90 620				
		<b>835</b> 3500K 85 860				
		<b>840</b> 4000K 85 850				

R3A\_WT-\_\_\_\_\_ - \_\_\_\_\_

Example: R3ARWT-A930-WT

waclighting.com  
 Phone (800) 526.2588  
 Fax (800) 526.2585

Headquarters/Eastern Distribution Center  
 44 Harbor Park Drive  
 Port Washington, NY 11050

Central Distribution Center  
 1600 Distribution Ct  
 Lithia Springs, GA 30122

Western Distribution Center  
 1750 Archibald Avenue  
 Ontario, CA 91760

# AETHER - Housing

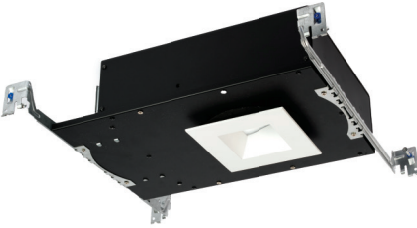
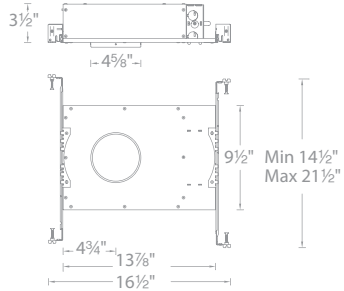
HR-3LED-H17A

# WAC LIGHTING

Responsible Lighting®

## HOUSING

## Model

 <p>Shown with open square white trim</p>		<b>HR-3LED-H17A</b>	<i>New Construction IC-rated, Airtight</i>
		<b>HR-3LED-H17AC</b>	<i>New Construction IC-rated, Airtight Chicago Plenum</i>

## HR-3LED-H17 \_\_\_\_\_

Example: **HR-3LED-H17A**

waclighting.com  
Phone (800) 526.2588  
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Headquarters/Eastern Distribution Center  
44 Harbor Park Drive  
Port Washington, NY 11050

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Lithia Springs, GA 30122

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