

R2FRA1T

FQ 2" Shallow - Round Adjustable Trim

WAC



Fixture Type:

Catalog Number:

Project: _____

Location: _____

PRODUCT DESCRIPTION

The FQ Recessed series offers a complete line of high performance LED luminaires that provide outstanding functionality and quality. The series features superlative glare control with 30° shielding, 35° vertical tilting and 360° horizontal rotation, and uniform floor-to-ceiling wall washing. Multiple power level options and a full line of round and square, trimmed and trimless luminaires offer versatile solutions for various lighting applications. Easy to order, install, and service.

FEATURES

- Two-piece die-cast construction, compact size suitable for shallow ceiling plenum
- Light engine mounted on trim with springs for easy replacement
- 0-35° vertical tilting and 365° horizontal rotation
- Center beam alignment retained throughout adjustment range
- Field changeable beam angle with reflectors provided
- Accepts one Lens or glare control accessory
- 5 year WAC Lighting product warranty

SPECIFICATIONS

Construction: Durable die-cast aluminum construction

Input Universal 120-277V AC 50/60 Hz

Dimming: Electronic Low Voltage (ELV): 100%-1%
TRIAC: 100%-1%
0-10V: 100-1%

Light Source: High output 3-step Mac Adam Ellipse COB
Rated life of 50,000 hours at L70

Mounting: Heavy gauge retention clips support trim firmly.
Safety cabling standard. Ceiling cutout: Ø 3 1/2"
Accommodates 1/2" - 1" ceiling thickness

Finish: Electrostatically powder coated White, Black, Dark Bronze. Enamel coated Haze.

Standards: ETL & cETL Damp Location Listed, Energy Star 2.0, Title 24 JA8 Compliant.

Model	Model	Beam	Lumens	CBCP	Color Temp	CRI	Finishes	Reflector/Trim
	R2FRA1T Round Trim	N 25°	1105	2875	927 2700K	90	BK DB HZWT WT	Black Dark Bronze Haze/White White
		F 40°	1080	1845				
		W 55°	1085	1385				
		N 25°	1160	3025	930 3000K	90		
		F 40°	1135	1940				
		W 55°	1140	1460				
		N 25°	1185	3085	935 3500K	90		
		F 40°	1160	1980				
		W 55°	1165	1490				

R2FRA1T-__-__

Example: **R2FRA1T-927-BK** (Beam N-25° reflector is pre-installed. Beams F-40° and W-55° reflectors are included.)

Please see next page for housing units(required)

wacighting.com

Phone (800) 526.2588

Fax (800) 526.2585

Headquarters, East Manufacturing Facility

44 Harbor Park Drive

Port Washington, NY 11050

South East Manufacturing Facility

1600 Distribution Ct

Lithia Springs, GA 30122

Central Manufacturing Facility

1700 South J Elmer Freeway, Ste 100

Cedar Hill, TX 75104

West Manufacturing Facility

1750 S Archibald Ave

Ontario, CA 91761

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FQ 2" Shallow - Round Adjustable Trim



HOUSING (Required)		Model	Power
New Construction IC Airtight		R2FBN1T	1 15W IC
New Construction Frame-in Non-IC		R2FBFT	1 15W Non-IC
Remodel Non-IC		R2FBRT	1 15W Non-IC

R2FB ____ - ____

Example: R2FBN1T-1

GLARE CONTROL ACCESSORIES

LENS-11-HCM LENS-11P-CRL-BK	<i>Honeycomb Louver</i> <i>Cross Louver</i>
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LENS ACCESSORIES

LENS-11	AMB RED BLU GRN SPR BEL	<i>Amber</i> <i>Red</i> <i>Blue</i> <i>Green</i> <i>Spread</i> <i>Beam Elongating</i>
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R2FRA1T-WD

FQ 2" Shallow - Round Adjustable Trim (Dim-To-Warm)



Fixture Type:

Catalog Number:

Project: _____

Location: _____

PRODUCT DESCRIPTION

The FQ Recessed series offers a complete line of high performance LED luminaires that provide outstanding functionality and quality. The series features superlative glare control with 30° shielding, 35° vertical tilting and 360° horizontal rotation, and uniform floor-to-ceiling wall washing. Multiple power level options and a full line of round and square, trimmed and trimless luminaires offer versatile solutions for various lighting applications. Easy to order, install, and service.

FEATURES

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- Light engine mounted on trim with springs for easy replacement
- 0-35° vertical tilting and 365° horizontal rotation
- Center beam alignment retained throughout adjustment range
- Field changeable beam angle with reflectors provided
- Accepts one Lens or glare control accessory
- 5 year WAC Lighting product warranty

SPECIFICATIONS

- Construction:** Durable die-cast aluminum construction
- Input:** Universal 120-277V AC 50/60 Hz
- Dimming:** Electronic Low Voltage (ELV): 100%-1%
TRIAC: 100%-1%
0-10V: 100-1%
- Light Source:** High output 3-step Mac Adam Ellipse COB
Rated life of 50,000 hours at L70
- Mounting:** Heavy gauge retention clips support trim firmly. Safety cabling standard. Ceiling cutout: Ø 3 1/2" Accommodates 1/2" - 1" ceiling thickness
- Finish:** Electrostatically powder coated White, Black, Dark Bronze. Enamel coated Haze.
- Standards:** ETL & cETL Damp Location Listed, Title 24 JA8-2019 Compliant.

	Model	Beam	Lumens	CBCP	Color Temp	CRI	Finishes	Reflector/Trim
	R2FRA1T Round Trim	F 40°	855	1560	WD 3000K-1800K	90	BK DB HZWT WT	Black Dark Bronze Haze/White White
		W 55°	845	1155				

R2FRA1T-WD-__

Example: **R2FRA1T-WD-BK** (Beam F-40° reflector is pre-installed. Beam W-55° reflector is included.)

Please see next page for housing units (required)

R2FRA1T-WD

FQ 2" Shallow - Round Adjustable Trim (Dim-To-Warm)



HOUSING (Required)

		Model	Power
New Construction IC Airtight		R2FBN1T	1 15W IC
New Construction Frame-in Non-IC		R2FBFT	1 15W Non-IC
Remodel Non-IC		R2FBRT	1 15W Non-IC

R2FB___ - ___

Example: **R2FBN1T-1**

GLARE CONTROL ACCESSORIES

LENS-11-HCM	<i>Honeycomb Louver</i>
LENS-11P-CRL-BK	<i>Cross Louver</i>

LENS ACCESSORIES

LENS-11	AMB	<i>Amber</i>
	RED	<i>Red</i>
	BLU	<i>Blue</i>
	GRN	<i>Green</i>
	SPR	<i>Spread</i>
	BEL	<i>Beam Elongating</i>