

A photograph of a modern interior space featuring a balcony with a glass railing. The ceiling is white and has several recessed circular lights. The walls are dark grey, and there is a large window on the right side. The overall aesthetic is clean and contemporary.

FQ

RECESSED

WAC

FUNCTION + QUALITY

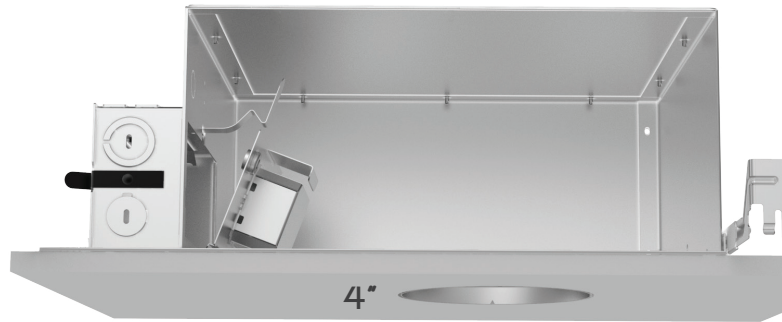
The FQ Recessed series offers a complete line of high performance LED luminaires that provide outputs up to 2500 lumens on 4" and 2050 lumens on 2" styles. The series features superlative glare control with 30° shielding, up to 45° vertical tilting with 360° horizontal rotation, and uniform floor-to-ceiling 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. FQ presents outstanding value and quality, backed by exceptional serviceability that includes easy replacement of both the light engine and driver.

FQ 2" & 4" LED RECESSED



TITLE 24
CALIFORNIA



HOUSING

- Universal Input 120-277V standard
- New Construction, Frame-in kit and Remodel available
- ELV, TRIAC and 0-10V (100%-1%) dimming standard
- Uniform round ceiling cutout for all housings
- Emergency Battery Backup options
- Driver easily accessible for replacement



RELIABLE LIGHTING

- 50,000 hours rated life
- 90 CRI
- 2700K, 3000K, and Dim-To-Warm 3000-1800K color temperatures available
- Lumen outputs up to 2500 lumens on 4" and 2050 lumens on 2" fixtures
- Powder coated die-cast aluminum heat sink



OPTICS

- Field changeable beam angles with high efficiency reflectors included



ACCESSORIES

- Accepts 1 lens or glare control honeycomb and cross louver accessories



QUALITY TRIMS

- 2-piece, powder coated die-cast construction
- Full array of luminaires - Downlight, Adjustable, Wall Wash
- Round and Square, Trim and Trimless options
- Downlight : 30° shielding
- Adjustable : Up to 45° vertical tilting, 360° horizontal rotation
- Wall Wash : Recommended spacing- 4ft between fixtures and 3ft from wall



TRIMLESS FINISHES



Black

Dark Bronze

Haze

White

TRIM FINISHES



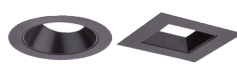
Black

Dark Bronze

Haze/White

White

FQ 2" RECESSED & FQ 2" DIM-TO-WARM

TRIMMED LUMINAIRE		Color Temp		Max Lumens (Round/Square)	Max CBCP (Round/Square)	Beam	Finish
DOWNLIGHT							
	R2FRDT (Round)	927 2700K	1870 / 1880	5110 / 4755	N 25° / F 40° / W 55° N 25° / F 40° / W 55° F 40° / W 55°		
	R2FSDT (Square)	930 3000K	2045 / 1980	5610 / 5005			
		WD 3000-1800K	1045 / 1040	1935 / 1710			
ADJUSTABLE							
	R2FRAT (Round)	927 2700K	1735 / 1745	4520 / 4490	N 25° / F 40° / W 55° N 25° / F 40° / W 55° F 40° / W 55°		BK Black DB Dark Bronze HZWT Haze/White WT White
	R2FSAT (Square)	930 3000K	1825 / 1835	4760 / 4725			
		WD 3000-1800K	925 / 925	1670 / 1680			
WALL WASH							
	R2FRWT (Round)	927 2700K	1390 / 1360	N/A	Asymmetrical		
	R2FSWT (Square)	930 3000K	1465 / 1435				
		WD 3000-1800K	780 / 770				

Example: **R2FRDT-930-HZWT**

Accepts one **LENS-11** accessory

TRIMMED REMODEL HOUSING		Power		IC / Non-IC	Compatible Trims	EM Back Up
	R2FBR2T Round / Square Trimmed	1	15W	IC	Downlight, 2700K, 3000K, WD	N/A
		2	21W	Non-IC	Downlight, Adjustable, Wall Wash, 2700K, 3000K, WD Downlight, Adjustable, Wall Wash, 2700K, 3000K Downlight, Adjustable, Wall Wash, 2700K, 3000K	N/A
	R2FBRT Round / Square Trimmed	3	25W			

Example: **R2FBRT-2**

TRIMMED NEW CONSTRUCTION HOUSING / FRAME-IN KIT		Power		IC / Non-IC	Compatible Trims	EM Back Up
	R2FBNT Round / Square Trimmed	1	15W	IC	Downlight, Adjustable, Wall Wash, 2700K, 3000K, WD	EM (Optional)
		2	21W	IC	Downlight, Adjustable, Wall Wash, 2700K, 3000K	
		3	25W	Non-IC	Downlight, Adjustable, Wall Wash, 2700K, 3000K	
	R2FBFT Round/Square Trimmed	1	15W	Non-IC	Downlight, Adjustable, Wall Wash, 2700K, 3000K, WD	EM (Optional)
		2	21W	Non-IC	Downlight, Adjustable, Wall Wash, 2700K, 3000K	
		3	25W	Non-IC	Downlight, Adjustable, Wall Wash, 2700K, 3000K	

Example Non EM: **R2FBNT-2**

Example EM: **R2FBNT-2-EM**

TRIMLESS LUMINAIRE		Color Temp		Max Lumens (Round/Square)	Max CBCP (Round/Square)	Beam	Finish
DOWNLIGHT							
	R2FRDL (Round)	927 2700K	1870 / 1880	5110 / 4755	N 25° / F 40° / W 55° N 25° / F 40° / W 55° F 40° / W 55°		BK Black DB Dark Bronze HZ Haze WT White
	R2FSDL (Square)	930 3000K	2045 / 1980	5610 / 5005			
		WD 3000-1800K	1045 / 1040	1935 / 1710			
ADJUSTABLE							
	R2FRAL (Round)	927 2700K	1735 / 1745	4520 / 4490	N 25° / F 40° / W 55° N 25° / F 40° / W 55° F 40° / W 55°		
	R2FSAL (Square)	930 3000K	1825 / 1835	4760 / 4725			
		WD 3000-1800K	925 / 925	1670 / 1680			
WALL WASH							
	R2FRWL (Round)	927 2700K	1390 / 1360	N/A	Asymmetrical		
	R2FSWL (Square)	930 3000K	1465 / 1435				
		WD 3000-1800K	780 / 770				

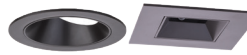
Example: **R2FSWL-930-HZ**

Accepts one **LENS-11** accessory

TRIMLESS NEW CONSTRUCTION HOUSING		Power		IC / Non-IC	Compatible Trims	EM Back Up
	R2FRNL Round Trimless	1	15W	IC	Downlight, Adjustable, Wall Wash, 2700K, 3000K, WD	N/A
		2	21W	IC	Downlight, Adjustable, Wall Wash, 2700K, 3000K	
		3	25W	Non-IC	Downlight, Adjustable, Wall Wash, 2700K, 3000K	
	R2FSNL Square Trimless					

Example: **R2FSNL-3**

FQ 4" RECESSED & FQ 4" DIM-TO-WARM

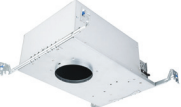
TRIMMED LUMINAIRE		Color Temp	Max Lumens (Round/Square)	Max CBCP (Round/Square)	Beam	Finish
DOWNLIGHT		R4FRDT (Round) R4FSDT (Square)	927 2700K 930 3000K WD 3000-1800K	2370 / 2325 2495 / 2445 1300 / 1270	6035 / 5805 6355 / 6110 3180 / 3100	N 27° / F 40° / W 50° N 27° / F 40° / W 50° F 30° / W 50°
ADJUSTABLE		R4FRAT (Round) R4FSAT (Square)	927 2700K 930 3000K WD 3000-1800K	2255 / 1595 2375 / 1680 1255 / 910	5620 / 5110 5915 / 5375 3005 / 2945	N 27° / F 40° / W 50° N 27° / F 40° / W 50° F 30° / W 50°
WALL WASH		R4FRWT (Round) R4FSWT (Square)	927 2700K 930 3000K WD 3000-1800K	1845 / 1775 1940 / 1865 950 / 950	N/A	Asymmetrical

Example: **R4FRDT-930-HZWT**

Accepts one **LENS-16** accessory

TRIMMED REMODEL HOUSING		Power	IC / Non-IC	Compatible Trims	EM Back Up
	R4FBR2T Round / Square Trimmed	1 13W	IC	Downlight, 2700K, 3000K, WD	N/A
	R4FBRT Round / Square Trimmed	1 13W 2 19W 3 25W 4 28W	Non-IC	Downlight, Adjustable, Wall Wash, 2700K, 3000K, WD Downlight, Adjustable, Wall Wash, 2700K, 3000K, WD Downlight, Adjustable, Wall Wash, 2700K, 3000K Downlight, Adjustable, Wall Wash, 2700K, 3000K	N/A

Example: **R4FBRT-2**

TRIMMED NEW CONSTRUCTION HOUSING / FRAME-IN KIT		Power	IC / Non-IC	Compatible Trims	EM Back Up
	R4FBNT Round / Square Trimmed	1 13W 2 19W 3 25W 4 28W	IC IC IC Non-IC	Downlight, Adjustable, Wall Wash, 2700K, 3000K, WD Downlight, Adjustable, Wall Wash, 2700K, 3000K, WD Downlight, Adjustable, Wall Wash, 2700K, 3000K Downlight, Adjustable, Wall Wash, 2700K, 3000K	EM (Optional)
	R4FBFT Round/Square Trimmed	1 13W 2 19W 3 25W 4 28W	Non-IC Non-IC Non-IC Non-IC	Downlight, Adjustable, Wall Wash, 2700K, 3000K, WD Downlight, Adjustable, Wall Wash, 2700K, 3000K, WD Downlight, Adjustable, Wall Wash, 2700K, 3000K Downlight, Adjustable, Wall Wash, 2700K, 3000K	EM (Optional)

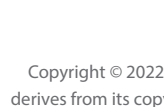
Example Non EM: **R4FBNT-2**

Example EM: **R4FBNT-2-EM**

TRIMLESS LUMINAIRE		Color Temp	Max Lumens (Round/Square)	Max CBCP (Round/Square)	Beam	Finish
DOWNLIGHT		R4FRDL (Round) R4FSDL (Square)	927 2700K 930 3000K WD 3000-1800K	2370 / 2325 2495 / 2445 1300 / 1270	6035 / 5805 6355 / 6110 3180 / 3100	N 27° / F 40° / W 50° N 27° / F 40° / W 50° F 30° / W 50°
ADJUSTABLE		R4FRAL (Round) R4FSAL (Square)	927 2700K 930 3000K WD 3000-1800K	2255 / 1595 2375 / 1680 1255 / 910	5620 / 5110 5915 / 5375 3005 / 2945	N 27° / F 40° / W 50° N 27° / F 40° / W 50° F 30° / W 50°
WALL WASH		R4FRWL (Round) R4FSWL (Square)	927 2700K 930 3000K WD 3000-1800K	1845 / 1775 1940 / 1865 950 / 950	N/A	Asymmetrical

Example: **R4FSWL-930-HZ**

Accepts one **LENS-16** accessory

TRIMLESS NEW CONSTRUCTION HOUSING / FRAME-IN KIT		Power	IC / Non-IC	Compatible Trims	EM Back Up
	R4FRNL Round Trimless	1 13W 2 19W 3 25W 4 28W	IC IC IC Non-IC	Downlight, Adjustable, Wall Wash, 2700K, 3000K, WD Downlight, Adjustable, Wall Wash, 2700K, 3000K, WD Downlight, Adjustable, Wall Wash, 2700K, 3000K Downlight, Adjustable, Wall Wash, 2700K, 3000K	N/A
	R4FSNL Square Trimless				
	R4FRFL Round Trimless	1 13W 2 19W 3 25W 4 28W	Non-IC Non-IC Non-IC Non-IC	Downlight, Adjustable, Wall Wash, 2700K, 3000K, WD Downlight, Adjustable, Wall Wash, 2700K, 3000K, WD Downlight, Adjustable, Wall Wash, 2700K, 3000K Downlight, Adjustable, Wall Wash, 2700K, 3000K	N/A
	R4FSFL Square Trimless				

Example: **R4FSFL-4**

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