Environmental Lights[™]

REVI XLC Downlight - 6-inch Low Profile Round Recessed Retrofit, 3000K - Up to 9-inch Adapter Ring

REVI-XLC-6RRR-XXK-ARX, REVI-XLC-6RRR-XXK-ARXX

PRODUCT DESCRIPTION

REVI XLC 6-inch Recessed Downlights Retrofit fixtures are specifically designed for remodel applications. They engineered to be installed into a 7-1/8" to 9" ceiling cut-out for pre-existing fixtures.

REVI XLC 6-inch Recessed Downlights are high-output, low voltage downlight fixtures that facilitate flicker-free dimming down to .1%. They feature a driverless design and are powered by remotely located REVI power supplies. These are optimized for auditoriums and commercial spaces and facilitate flicker-free dimming down to .1%

Ideal Application: House of Worship, Auditoriums, Gymnasiums and pendants up to 3,500 lumens.

MECHANICAL

- Precision formed 18 galvanized steel ceiling support ring and mechanical retaining arms
- · Accommodates 1/2" to 4" ceiling thickness

ELECTRICAL

- · Serviceable and upgradable light engine
- · Electrical components UL 8750 recognized

OPTICAL

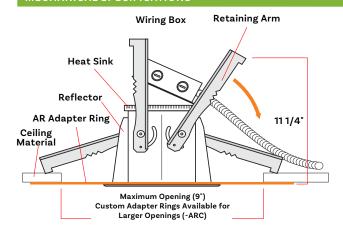
· Self-flanged lower reflector

PERFORMANCE

- CCT: 3000K, 35000K at 90+ CRI
- · Flicker-free dimming down to .1%.
- 70% lumen maintenance at 50,000 hours
- · Conforms to 1598 standards
- Suitable for damp locations/covered ceilings
- 5-Year Limited Warranty



MECHANICAL SPECIFICATIONS











ASSEMBLY BUILDER

FIXTURE SKU BUILDER

Example: REVI-XLC-6RRR-35K-AR9 = REVI XLC Downlight 6-inch Round Recessed Retrofit, 3500K Color Temperature, 9-inch Adapter Ring

REVI-XLC-6RRR -			
Fixture Series	Color Temperature	Adapter Ring	
	35K = 3500K	AR9 = 9-inch Adapter Ring	
	30K = 3000K	ARC = Adapter Ring, Custom Size	

LENS SKU BUILDER

Example: REVI-XLC-LENS-6-RND = REVI XLC Downlight 6-inch Round Recessed Retrofit, Narrow Lens



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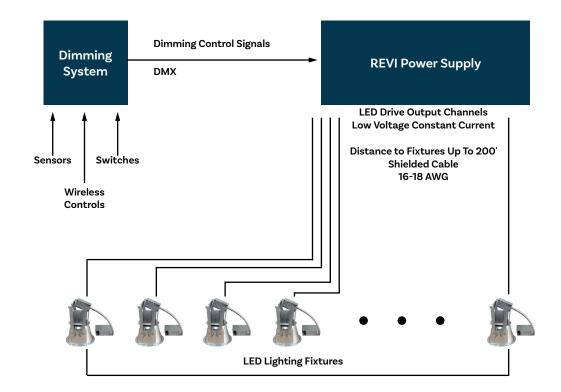
DELIVERED LUMEN FOR LOW-OUTPUT DRIVER SETTINGS

Туре	Model	Input Current (mA)	Nominal Power (W)	Lumens	Beam Angle
Retrofit	REVI-XLC-6RRR-35K-AR9	1000	80	3500	70°

Scaling factors for other color temperatures: 3000K = 0.97

Scaling factor for 90 CRI=0.83

Typical Layout for Low Voltage LED Lighting **Fixtures with Remote Driver Platform**



^{*}Can be driven with REVI-Drive-12-250W - Only 9 fixtures total (3 fixtures per bank of 4 channel outputs)