

REVI XLC Downlight, 6-inch Round Recessed Adjustable

REVI-XLC-6RRA30K, REVI-XLC-6RRA35K

PRODUCT DESCRIPTION

REVI XLC 6-inch Recessed Downlights are high-output, low voltage downlight fixtures. They feature a driverless design and are powered by remotely located REVI power supplies. These are optimized for auditoriums and commercial spaces with high ceilings. This monochrome version is round, recessed and adjustable, meaning its light engine can tilt from 0 to 35 degrees and is fully rotatable. It also features a reflector that can be repositioned from below. These attributes make this an incredibly versatile downlight fixture that can adapt to sloped and complex ceilings with ease.

Ideal Application: House of Worship, Auditoriums, Gymnasiums and pendants up to 7,000 lumens.

SYSTEM FEATURES

- · Single axis adjustable chassis that tilts up to 35° to provide wall wash and accent lighting.
- · Heavy-gauge galvanized steel housing provides a secure mounting platform for the electircal components and protects the optical assembly.
- · Vertically adjustable mounting brackets accept expandable hanger bars which are included.

TECHNICAL DATA

- All power leads include WAGO[™] connectors for fast power connection
- · Thermally protected
- · See table for wattages and delivered lumens at various drive currents
- L70 = 50,000 hours at 45°C
- · CRI 90+ is standard for fixtures.

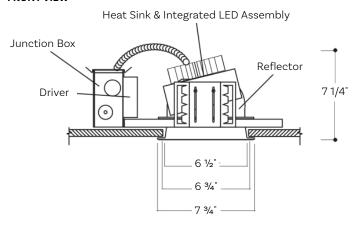
REMOTE DRIVER OPTIONS

The REVI system features a remote panel that operates multiple lighting fixtures. These remote power supplies can be installed in an easyto-access area such as a utility closet. Benefits include longer driver life due to reduced exposure to the heat of the LED engine and emergency (EM) options. Low-voltage class-2 wiring between driver panel and lighting fixture. No conduit required.

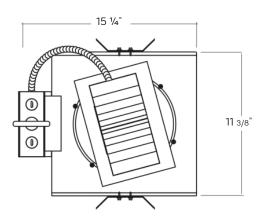


MECHANICAL SPECIFICATIONS

FRONT VIEW



AERIAL VIEW









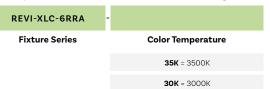


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ASSEMBLY BUILDER

FIXTURE SKU BUILDER

Example: REVI-XLC-6RRA-35K = REVI XLC Downlight 6-inch Round Recessed Adjustable, 3500K Color Temperature

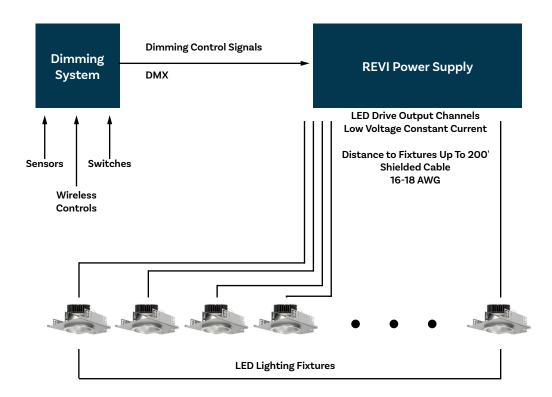


DELIVERED LUMEN FOR LOW-OUTPUT DRIVER SETTINGS

Туре	Model	Input Current (mA)	Nominal Power (W)	Lumens	Beam Angle
Adjustable	REVI-XLC-6RRA-35K	2100	80	7000	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)