

RADIANT



POWERCOVE LED SYSTEM



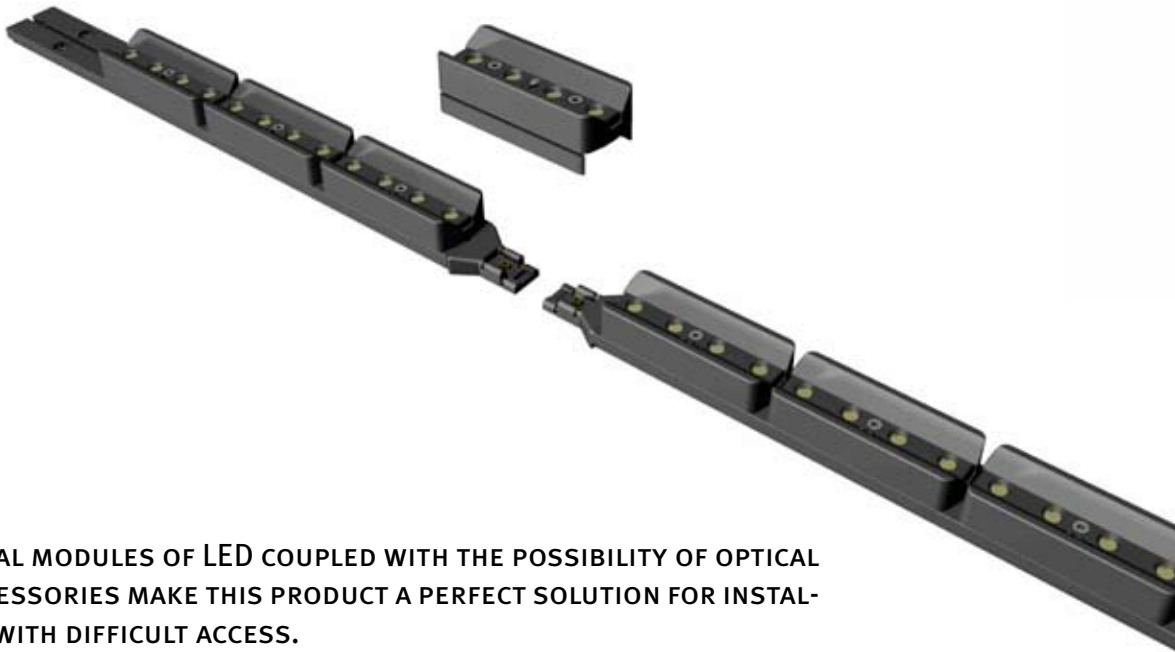
Power Cove flexible linear LED system

THE RADIANT POWER LINEAR SYSTEM IS DESIGNED FOR USE IN A VARIETY OF INTERIOR ARCHITECTURAL AND RETAIL APPLICATIONS INCLUDING INDIRECT, COVE AND CABINET-LIGHTING. IT COMBINES THE LONG-LIFE ADVANTAGES OF LED WITH THE ABILITY TO FIT ANY SPACE, PROVIDING THE EFFECT OF A BESPOKE INSTALLATION WHILE OFFERING THE CONVENIENCE AND VALUE OF AN 'OFF-THE-SHELF' SYSTEM.

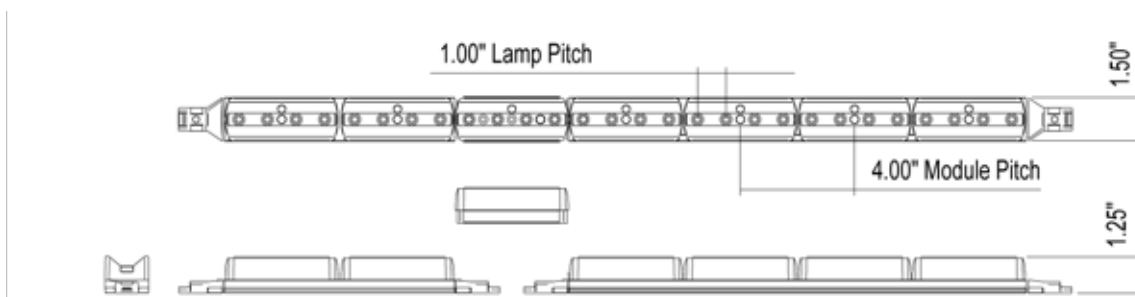
THE MODULES ARE ATTACHED TO A 4 CONDUCTOR, EXTRUDED ALUMINIUM POWER RAIL THAT PROVIDES BOTH POWER AND DATA CHANNELS FOR DIMMING AND COLOR CHANGE CONTROL, IN ADDITION TO PROVIDING ADDITIONAL HEAT SINKING FOR THE LED SYSTEM.

THE POWER RAIL CAN BE HAND BENT ON SITE TO PROVIDE CONTINUOUS LED LIGHTING THAT FOLLOWS BUILDING PROFILES AND ARCHITECTURAL DETAILS.

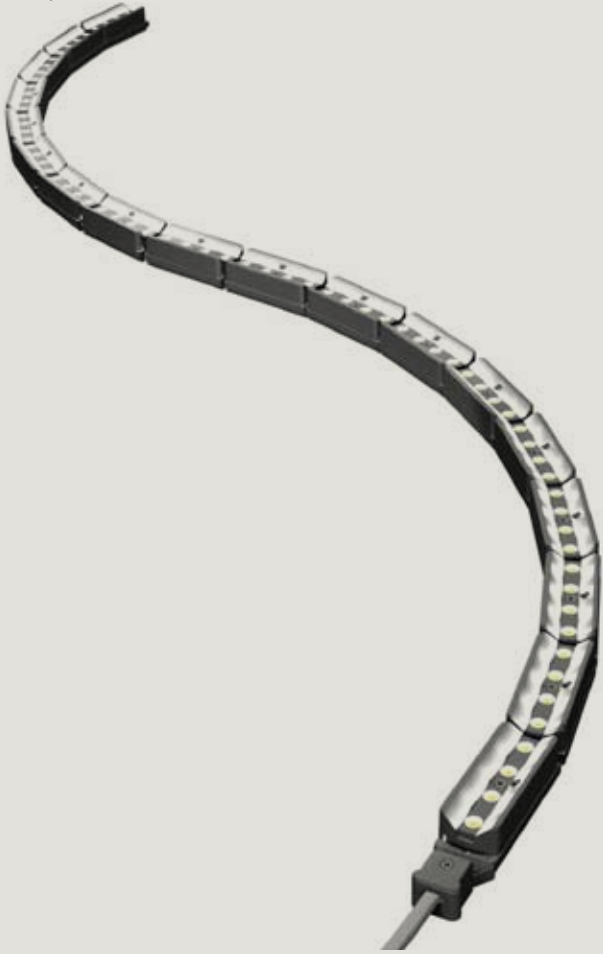
EACH SECTION OF THE LINEAR SYSTEM CAN BE JOINED TOGETHER WITH AN INLINE CONNECTOR THAT IS ILLUMINATED WITH MATCHING LEDs. THIS ENABLES THE SYSTEM TO PROVIDE CONTINUOUS LIGHTING WITHOUT UNLIT GAPS, UP TO A MAXIMUM LENGTH OF 120 FT, DEPENDING ON THE POWER OF THE PARTICULAR LEDs USED.



INDIVIDUAL MODULES OF LED COUPLED WITH THE POSSIBILITY OF OPTICAL LENS ACCESSORIES MAKE THIS PRODUCT A PERFECT SOLUTION FOR INSTALLATIONS WITH DIFFICULT ACCESS.



RADIANT



NOW AVAILABLE WITH RGB TECHNOLOGY WITH DMX CONTROL AS WELL AS IT'S NEW CURVABLE OPTION, THE POWER COVE ALLOWS THE SPECIFIER TO CREATE UNIQUE AND COLORFUL APPLICATIONS FOR ANY PROJECT.

THE RADIANT LED "POWER COVE" SYSTEM HAS ALUMINUM DIE CAST MODULES THAT HOUSE A CONSTANT CURRENT DRIVER CIRCUIT WITH EITHER TWO OR FOUR LEDs, AND A TOTAL POWER RATING OF UP TO EIGHT WATTS PER MODULE, DEPENDING ON THE LED TYPE.

