

COVEBRITE® LED LIGHTING

COVEBRITE LED Lighting is an ideal wet or dry location linear lighting solution for cove lighting, retail and museum display, shelf lighting and other architectural, entertainment and display applications where customizable lengths of seamless, linear, white or colored lighting are required.

Product Summary

COVEBRITE is available as either a pre-assembled modular system or as modular components that are ready for on-site system assembly.

COVEBRITE Interior is mounted in an open face, u-channel extrusion or polycarbonate tubing for interior dry location applications. COVEBRITE Interior strips may be connected end to end for continuous straight runs or with jumper cables to allow strips to be "daisy chained" for curved or circular installations.

COVEBRITE Exterior assemblies are suitable for wet location applications. They are factory assembled and sealed using clear, UV stabilized polycarbonate tubing and endcaps. The units are assembled as stand alone fixtures or "daisy chained" for corners, curved or circular installations.

By partnering with the best-quality LED manufacturer and maintaining tight controls on binning, COVEBRITE performance meets exacting standards of consistent and high quality white and color lighting. Warm white and cool white LED bins have been chosen for rich tones and compatibility with other types of high CRI lighting.

ColorGlo transformers are Class 2, UL and can accommodate a range of input voltages of 120VAC, 208/240VAC and 277/480VAC. The 101 and 601 series are suitable for dry locations. The C2240 series are housed in a NEMA 3R enclosure for exposure to damp location weather conditions.

SEAMLESS LINEAR LIGHTING FOR ARCHITECTURAL, ENTERTAINMENT AND DISPLAY APPLICATIONS

KEY FEATURES:

- *Simple AC line voltage dimming using standard commercial or residential dimmers*
- *Uniform 120° field ensures even and saturated output for coves and displays*
- *Single bin LED selection for optimal and uniform light quality*
- *Partner with best-quality LED manufacturer & tight controls on binning for optimal and uniform performance*
- *Wet location IP rated*
- *Deep saturated colors for dramatic decorative color effects*
- *Multiple transformer voltages for all applications*
- *Available in 12" (305mm) and 48" (1.22m) lengths*
- *Modular system allows installation flexibility*

IDEAL FOR USE IN THESE ENVIRONMENTS:

- *Straight or circular, small or large coves*
- *Interior dry or exterior wet environments*
- *Retail or display, functional or decorative lighting*
- *Signage and architectural light box illumination*



COVEBRITE : U-channel extrusion mount



COVEBRITE : Polycarbonate tubing mount

Also available as a component strip ready for on-site system assembly.



