LIGHTING LEAF

FLAGSHIP TAPE TECHNOLOGY

Two tapes that fix what installers have lived with for years.

PHOSCORE™ HD-SMD CP™ · RADIANCE MULTI-COLOR

SMD strength. COB smoothness. Zero compromise.

Multi-color tape has always forced a choice. SMD is durable but shows dots. COB looks seamless, but its phosphor layer is glued on and lets go under heat, bending, and handling. Built on PhosCore™ Hybrid Continuous Phosphor Technology: a seamless, dot-free beam with superior durability compared with traditional multicolor COB tape.

STANDARD SMD



Durable, but visible dots in shallow channel

STANDARD COB



Smooth, but glued phosphor can crack and delaminate

PHOSCORE™



Seamless, dot-free beam on a welded, SMD-strength build

FEATURE → ON THE JOB

Welded internal housing bracket
Phosphor, chips, and circuit are locked to the substrate. No peeling from heat, bends, or handling.

Continuous phosphor layer
A clean line of color, even in shallow channel or direct view. No hot spots or banding.

HD-SMD chip architecture
SMD-level durability with protected chips. Handles like the tape you already install.

Thermal stability
Color and output hold over the life of the install. Fewer callbacks.

SPEC	R-24RGB4.4	R-24CCT4.4
Product	Radiance RGB Seamless Beam Color	Radiance CCT Seamless Beam Tunable White
Color	Full-spectrum RGB, incl. amber and white mixes	2700K to 6000K tunable, circadian-ready
Output	150 lm/ft	384 lm/ft
CRI	n/a (color)	90+
Power	24 VDC · 4.4 W/ft	24 VDC · 4.4 W/ft
Wiring	4-pin, 4-conductor	3-pin, 3-conductor
Cut · width	1.96 in · 10 mm	1.96 in · 10 mm
Mounting	3M™ VHB™ foam	3M™ VHB™ foam
Best for	Accent color, coves, entertainment spaces	Kitchens, baths, human-centric lighting

IC INFINITE CUT SERIES™ · SINGLE COLOR 3000K

Cut at every LED. Waste nothing.

IC SERIES · CUT EVERY 0.65 IN



TYPICAL TAPE · CUT EVERY 2 TO 3 IN



Perfect fit
Cut to the exact length of the cabinet or cove. No dark gap at the end.

Fewer connectors
Skip tape-to-tape joints in tight runs. Faster, cleaner terminations.

Zero waste
No partial strips in the trash or rolling around the truck.

More light per watt
25 to 30% more output than our E-Series at the same wattage.

IC-24NB301.5

Replaces E-24NB301.5

3000K warm white	**24 VDC**
178 lm/ft	**138** lm/W
90+ CRI	**0.65 in** cut
50,000+ hrs	**IP20** indoor