

# Compatibility Chart

## Mounting Channels + Indoor IP20 Tape Lights

Tape Light \ Channels	Ion™	Gemini™	Kepler™	Laika™	Nova™	Titan™	Atlas™	Calypso™	Cassini™
Outline™ Series	●	●	▲	▲	●	●	●	●	●
Accent™ Series	●	●	▲	▲	●	●	●	●	●
Architectural™ Series	●	●	▲	▲	●	●	●	●	●
Render™ Series	●	●	▲	▲	●	●	●	-	-
Industrial™ Series	●	●	▲	▲	●	●	●	-	-
Accent™ Tunable White Series	●	●	▲	▲	●	●	●	●	●
Architectural™ Tunable White Series	●	●	▲	▲	●	●	●	●	●
Sienna™ Dim-to-Warm Series	●	●	▲	▲	●	●	●	●	●
Vivid™ Color Series	●	●	▲	▲	●	●	●	●	●
RGB 150 Series	●	●	▲	▲	●	●	●	●	●
RGB 300 Series	●	●	▲	▲	●	●	●	●	●
RGB 600 Series	●	●	▲	▲	●	●	●	-	-
RGB Digital Pixel Series	●	●	▲	▲	●	●	●	●	●
RGBW Series	●	▲	▲	▲	▲	●	▲	●	▲
RGB + Tunable White Series	●	▲	▲	▲	▲	●	▲	●	▲

- ▲ Compatible with soldered leads only
- Compatible with solderless connectors

# Compatibility Chart

## Mounting Channels + Outdoor IP65 Tape Lights

Outdoor Tape Light \ Channels	Ion™	Gemini™	Kepler™	Laika™	Nova™	Titan™	Atlas™	Calypso™	Cassini™
Outline™ Series	●	▲	▲	▲	▲	●	▲	●	▲
Accent™ Series	●	▲	▲	▲	▲	●	▲	●	▲
Architectural™ Series	●	▲	▲	▲	▲	●	▲	●	▲
Sienna™ Series	●	▲	▲	▲	▲	●	▲	●	▲
Accent™ Tunable White Series	●	▲	▲	▲	▲	●	▲	●	▲
Architectural™ Tunable White Series	●	▲	▲	▲	▲	●	▲	●	▲
Vivid™ Color Series	●	▲	▲	▲	▲	●	▲	●	▲
RGB 150 Series	●	▲	▲	▲	▲	●	▲	●	▲
RGB 300 Series	●	▲	▲	▲	▲	●	▲	●	▲
RGB 600 Series	●	▲	▲	▲	▲	●	▲	-	-
RGB Digital Pixel Series	●	▲	▲	▲	▲	●	▲	●	▲
RGBW Series	●	▲	-	-	▲	▲	▲	▲	-
RGB + Tunable White Series	●	▲	-	-	▲	▲	▲	▲	-

▲ Compatible with soldered leads only
 ● Compatible with solderless connectors

# Compatibility Chart

## Mounting Channels + Solderless Connectors

Solderless Connector \ Channels	Ion™	Gemini™	Kepler™	Laika™	Nova™	Titan™	Atlas™	Calypso™	Cassini™
Single Color GRIP Connectors (8 mm)	●	●	●	-	●	●	●	●	●
Single Color GRIP Connectors (10 mm)	●	●	-	-	●	●	●	●	●
Dynamic Tunable White GRIP Connectors	●	●	-	-	●	●	●	●	●
RGB GRIP Connectors	●	●	-	-	●	●	●	●	●
RGBW GRIP Connectors	●	-	-	-	-	●	-	●	-
RGB + Dynamic Tunable White GRIP Connectors	●	-	-	-	-	●	-	●	-
Outdoor IP65 Single Color Grip Connectors	●	-	-	-	-	●	-	●	-
Outdoor IP65 Dynamic Tunable White Grip Connectors	●	-	-	-	-	●	-	●	-
Outdoor IP65 RGB Grip Connectors	●	-	-	-	-	●	-	●	-
Outdoor IP65 RGBW GRIP Connectors	●	-	-	-	-	-	-	-	-

●

Compatible with solderless connectors

- NOTES:
- Corner connectors are not compatible with aluminum channels other than Ion channel
  - When using IP65-rated LED strip lights, and connectors, please avoid the accumulation of water or fluids inside the channel

# Diffusion Chart

## Mounting Channels

		Ion™	Gemini™		Kepler™		Laika™		Nova™		Titan™		Atlas™		Calypso™		Cassini™	
Led Strip	Cover Type		Frosted	Matte	Frosted	Matte	Frosted	Matte	Frosted	Matte	Frosted	Matte	Frosted	Matte	Frosted	Matte	Frosted	Matte
	Outline™ Series	-	Partial	Full	Partial	Full	Partial	Partial	Full	Full	Partial	Full	Full	Full	Partial	Full	Partial	Full
Accent™ Series		-	Partial	Full	Partial	Full	Partial	Partial	Full	Full	Partial	Full	Partial	Full	Partial	Full	Partial	Full
Architectural™ Series		-	Full	Full	Full	Full	Full	Full	Full	Full	Partial	Partial	Partial	Full	Partial	Partial	Full	Full
Render™ Series		-	Full	Full	Full	Full	Partial	Partial	Full	Full	Full	Partial	Full	Full	Full	Partial	Full	Full
Industrial™ Series		-	Full	Full	Full	Full	Full	Full	Full	Full	Full	Partial	Full	Full	Full	Partial	Full	Full
Accent™ Tunable White Series		-	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Full	Minimal	Minimal	Minimal	Full	Minimal	Minimal
Architectural™ Tunable White Series		-	Partial	Partial	Partial	Partial	Minimal	Partial	Full	Full	Minimal	Partial	Minimal	Minimal	Minimal	Partial	Partial	Partial
Sienna™ Dim-to-Warm Series		-	Partial	Full	Partial	Partial	Partial	Partial	Full	Full	Minimal	Minimal	Minimal	Partial	Minimal	Minimal	Partial	Partial
RGB 150 Series		-	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal
RGB 300 Series		-	Minimal	Partial	Partial	Partial	Minimal	Minimal	Full	Full	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Partial	Partial
RGB 600 Series		-	Partial	Full	Partial	Full	Partial	Partial	Full	Full	Minimal	Partial	Partial	Full	N/A	N/A	N/A	N/A
RGB Digital Pixel Series		-	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Partial	Minimal	Minimal	Minimal	Partial	Minimal	Minimal
RGBW Series		-	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal	Minimal
RGB + Tunable White Series		-	Partial	Partial	Partial	Partial	Minimal	Minimal	Full	Full	Minimal	Partial	Minimal	Minimal	Minimal	Partial	Minimal	Minimal

90-100% → Full Diffusion

50-89% → Partial Diffusion

Below 49% → Minimal Diffusion