LED THINGLOW™
SERIES BASIC

THINGLOW™ HIGH ULTRA BRIGHT - WATERPROOF - RATED IP65

ThinGlow LED illumination system is broadly used for general illumination within commercial and residential applications. The ThinGlow is incredibly versatile and its ease of install makes it an excellent and economical choice for cove, under/over cabinet, toe kick, display case, light boxes, accent, back lighting, stairway, and other illumination applications.

ThinGlow uses a continuous flexible conductor carrier to electronically connect the LED modules, which can be mounted to any finished surface with its adhesive backing that covers 100% of the strips backing. ThinGlow line is the only LED system in the industry with replaceable LED modules.
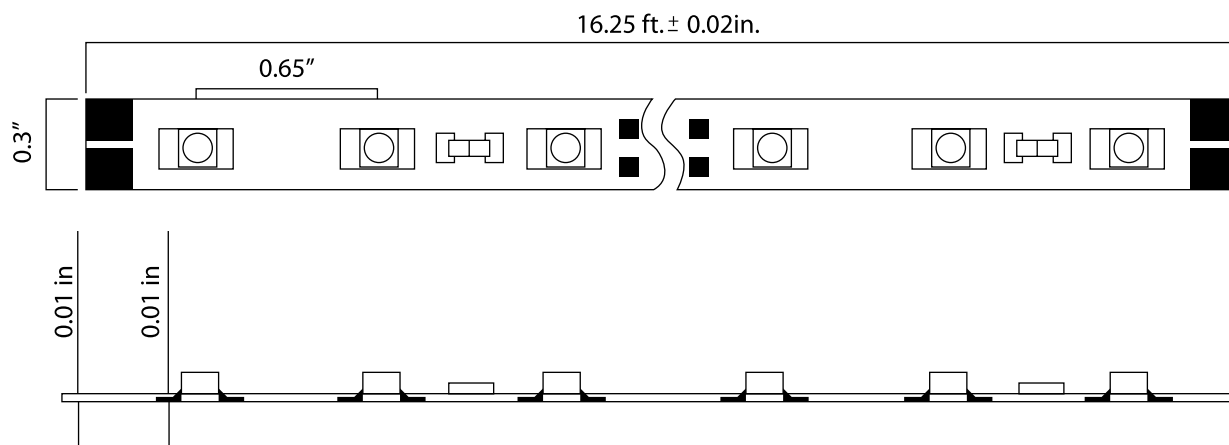
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ACCESSORIES

Waterproof End Cap
Part Number: IL-TG-WP-ENDCAP

Waterproof Connectors
Part Number: IL-TG-WP-Connectors

Double Sided Tape:
IL-DBL-TAPE-3M

16.25 ft. ± 0.02in.

0.65"

0.3"

0.01 in   0.01 in

APPLICATIONS

Outdoor and indoor step lighting Construction decorative lighting Archway, cove lighting, canopy and bridge edge lighting Amusement park, theater and aircraft cabin mood lighting Emergency hallway lighting Pools and spas - underwater applications.

BENEFITS

LED Light Source: 5060 SMD LED
Standard: 300 LEDs per roll (16.25 feet)
Beam Angle: 120 degrees
Working Voltage: 24V DC
Working Current: 400mA per meter (3.28 feet)
Power Consumption: 5.0 watts per foot (80watts per roll)
LED Light Output Per Roll: W: 1800lm, R:1300lm, G:1500lm, BL:900lm, AM:850lm
Package: 16.25 feet per roll (5 meters)
Colors: IL-TG-HUB-WP-WW (Warm White), IL-TG-HUB-WP-CW (Cool White), IL-TG-HUB-WP-RGB (Color Changing), IL-TG-HUB-WP-B (Blue), IL-TG-HUB-WP-G (Green), IL-TG-HUB-WP-R (Red), IL-TG-HUB-WP-AM (Amber)

* Power supplies are depended on length of run or quantity of fixtures for area.

ORDER INFORMATION

MODEL	COLOR TEMP	LENGTH	LEAD WIRE	END CAPS	WATERPROOF CONNECTORS	TAPE
IL-TG-HUB-WP						
Impact Lighting Inc. ThinGlow High Ultra Bright Waterproof	WW- Warm White CW - Cool White R - Red B - Blue G - Green AM - Amber RGB - Color Changing					