GTX

Surface & Recessed Mount Extrusion

The ultimate extrusion compatible with all Trulux tape light, the GTX is the perfect blend of utility and sleek design. Utilize the medium height profile to eliminate most dotting regardless of the light source while providing evenly diffused lighting. Need double the light output but limited on mounting space? No worries, as the GTX allows for side by side tape light installation for tape light widths 12mm or less.

- Surface or recessed mounting capable
- Allows for side by side tape light installation for double the output
- Frosted lens protects lights source while evenly diffusing light
- Anodized aluminum provides excellent heat dissipation
- Field cuttable extrusion and lens
- Compatible with 10-12mm wide tape light with HD connectors

PROJECT:
TYPE:
LOCATION:
CATALOG NUMBER:

Available Finishes

Anodized Aluminum

Compatible Tape Light

- Single Color (10mm) + HD Connector
- Tunable CCT (10mm) + HD Connector
- RGB (10mm)) + HD Connector
- RGBW (12mm) / RGBTW (12mm) + HD Connector

GTX ORDERING INFORMATION

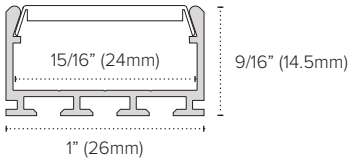
ITEM NUMBER	DESCRIPTION
PE-GTX-1M	1M GTX Aluminum Extrusion
PE-GTX-LENS-1M	1M Frosted Polycarbonate UV Lens
PE-GTX-END	GTX End Cap
PE-SLOTLENS-3M	3M Frosted Polycarbonate Lens (Special Order)
PE-SLOTLENS-6M	6M Frosted Polycarbonate Lens (Special Order)
PE-180-CON	180º Connector
PE-90-CON	90º Connector

GTX ACCESSORIES

PE-180-CON

PE-90-CON

GTX DIMENSIONS



DOUBLE FLANGE ADDITIONAL INFORMATION

Extrusion bending:

Minimum Internal Radius	Minimum External Radius
250mm (9.8”)	350mm (13.8”)

- Minimum radius bending radius which when exceeded causes destruction (deformation, bending or lack of compatibility with other accessories, e.g. covers, end caps, etc.) of the profile.
- Internal radius refers to the extrusion bent so that the cover is facing the inside of the arch.
- External radius - refers to the extrusion bent so that the cover is facing the outside of the arch.
- Irregular curves are possible after consultation and individual quotation.
- When bending anodized extrusions, one should be aware of cracking of the anode coating (which may be more or less visible depending on the radius).
- American Lighting is not responsible for any damage caused during bending anodized extrusions or lenses/covers of any kind.

Turn off LED lights during peak day light hours in outdoor applications to avoid excessive heat buildup which will result in diminished LED life.

