








Utilize this guide to draft a quick spec. Refer to page 437 for technical information and compatible dimmers on transformers.

SELECT ACCESSORIES		SELECT POWER SOURCE
		<p>A. MAGNETIC TRANSFORMERS Include boost tap for use when transformer is located 20' or more from first light.</p>
<p>A. TRACK Noryl® track to support cable and lampholders. Use double faced tape (9450), track clip (9438) or screws (9862) through pre-drilled holes to attach track to surface. Track may be flexed, notched, curved and easily cut for various applications.</p>	<p>E. MINIATURE WIRING COMPARTMENT / SPLICER Polycarbonate splicer with cover for connection between transformer extension Wire (i.e. Romex) and low voltage cable, or LED Tape Connector. Maximum 25 amps.</p>	
<p>9435(-15 -12) L: 48" W: .5" H: .25"</p>	<p>9459(-15 -12) L: 2" W: .968" H: .625"</p>	<p>94458-12 L: 8.75" W: 4.25" H: 3.75"</p>
		<p>94460-12 L: 10.5" W: 4.312" H: 4.312"</p>
<p>B. TRACK WITH FASCIA PANEL One piece Noryl® fascia panel with integral track to support cable and lampholders. Use under shelves or where system cannot be hidden behind a lip on cabinets. Track/fascia may be easily cut to various lengths. Use double faced tape (9450) track clip (9438) or screws (9862) through pre-drilled holes to attach track/fascia to surface. Use double-faced tape on glass and other smooth surfaces.</p>	<p>F. TAP OFF CONNECTOR Polycarbonate tap off connector. Use to tap off of low voltage Generation Lighting® Cable and create a parallel run for shelving, etc. Corrosion resistant contacts pierce the specially designed Generation Lighting® cable for electrical connection. Listed 12V and 24V. Wet location 12v only. Maximum wattage after connection on 105°C Generation Lighting® tap cable: 200W at 12V; 375W at 24V.</p>	<p>94462-12 L: 10.5" W: 4.375" H: 3.875"</p>
<p>9443-12 L: 48" W: .5" H: .25"</p>	<p>9380(-15 -12) L: 1.5" W: 1.5" H: .437"</p>	<p>B. ELECTRONIC TRANSFORMERS Include boost tap for use when transformer is located 20' or more from first light.</p>
		
<p>C. TRACK CLIP Polycarbonate track mounting clip. Easily snaps on at any point along 9435 track or 9443 track/fascia panel to secure to surface. Space clips according to weight of fixtures, to prevent track from sagging. Includes .375" long #4 screw.</p>	<p>G. FUSED PLUG For powering multiple Generation Lighting low voltage luminaires from an LX Cable System. See page "Technical Information" for detailed wiring information.</p>	<p>75W 12V ZERO-LOAD TRANSFORMER</p>
<p>9438(-15 -12) L: 1" W: .75" H: .343"</p>	<p>9488-12 L: .875" W: .75" H: .812"</p>	<p>96622S-12 L: 7.805" W: 1.36" H: 0.949"</p>
		
<p>D. INDOOR CABLE SPOOL Spools of cable especially designed with easy piercing, self-sealing insulation over stranded copper wire for use with Generation Lighting LX Cable Lighting system. Markings for lampholder placement every 2". Designed to be mounted in Generation Lighting LX Track. LX 10/2 AWG 105° C cable is rated for indoor use only. Maximum wattage per length 300W at 12V; 600w at 24V cable is not rated to run behind walls. Check with local codes.</p>	<p>H. WIRING COMPARTMENT Steel wiring compartment with hole for .5" conduit connector, snap on cover and opening for track and cable. Includes terminal block for connection between transformer extension Wire (i.e. Romex type) and low voltage cable. Maximum 25 amps.</p>	<p>150W 12V ZERO-LOAD TRANSFORMER</p>
<p>9471(-15 -12) L: 100" W: .375" H: .187"</p>	<p>9481-15 L: 2" W: 1.312" H: 1.25"</p>	<p>96624S-12 L: 8.385" W: 2.53" H: 1.219"</p>
<p>9470(-15 -12) L: 50" W: .375" H: .187"</p>	<p>I. CHANNEL SCREWS 3/16" long #4 Phillips flat head screws for securely mounting LED extruded channel.</p>	
<p>9469(-15 -12) L: 25" W: .375" H: .187"</p>	<p>9862</p>	
<p>9471(-15 -12) L: 100" W: .375" H: .187"</p>	<p>J. DOUBLE FACED TAPE Specially designed "High Adhesion" 3M™ double-faced tape for use with LED extruded channel. Allow minimum 24 hours curing of adhesive prior to applying power to the circuit.</p>	
<p>9469(-15 -12) L: 25" W: .375" H: .187"</p>	<p>9450 L: 25" W: .375" H: .031"</p>	