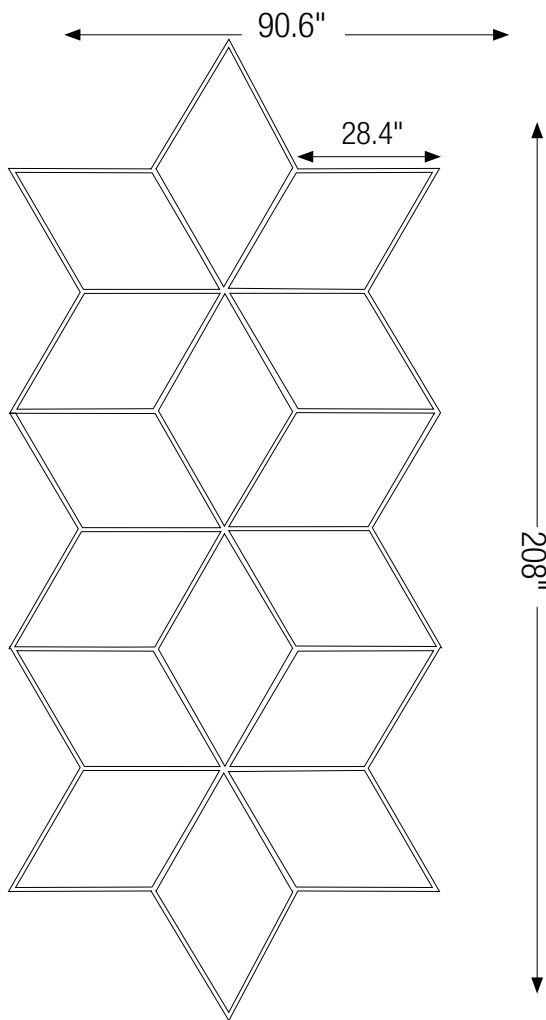


**DIMENSIONS:**



**FEATURES**

Stylish and highly functional, POLYGON garage lights bring dynamic shapes and contemporary style to a space without sacrificing quality illumination. High lumen outputs guarantee bright, even light, while convenient quick connect designs and lightweight, durable aluminum construction make for easy assembly and installation. Ideal for decorative lighting in car dealerships, retail, gyms, barbershops, and high-end garage applications.

**OPTICS & PERFORMANCE**

Fabricated from aluminum, with mitered corners. The optical system delivers high efficiency light that passes through a high quality polycarbonate lens.

**MOUNTING**








Surface-mounted design installs directly to garage ceilings for secure, space-efficient lighting.

LUMENS	40000L
CCT	6500K
CRI	90+
COLOR QUALITY	3-Step MacAdam Ellipse
BEAM ANGLE	180°
WATTAGE	710W
VOLTAGE	120V
Mounting	Surface Mount
SIZE (Assembled)	208" x 90.6"
FINISH	White (WH)
APPLICATION ENVIRONMENT	IP54
LIFETIME	50,000 hours
WORKING TEMPERATURE	-20°C (-4°F) to 40°C (104°F)

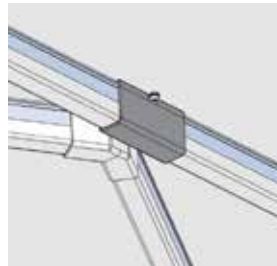
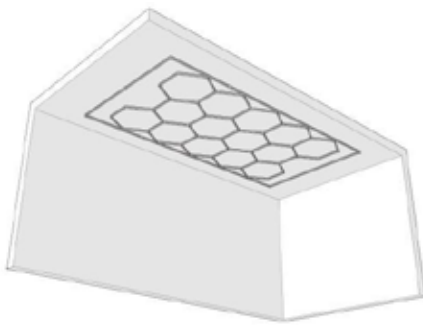
Example: **POLYGON-LED-DIA-16-40000L-120-65K-90-IP54**

<b>POLYGON-LED-DIA-16</b>					
<b>SERIES</b>	<b>LUMENS</b>	<b>VOLTAGE</b>	<b>CCT</b>	<b>CRI</b>	<b>OPTION</b>
LED Garage Light	40000L	120V	65K	90	IP54

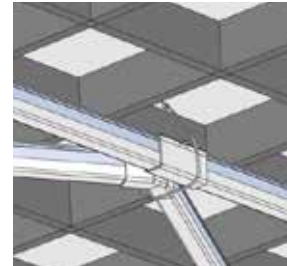
### Included Components

<p>LED CHANNEL</p>  <p>QTY: 42"</p>	<p>60° 2WAY CONNECTOR</p>  <p>QTY: 6</p>	<p>60° 3WAY CONNECTOR</p>  <p>QTY: 2</p>	<p>6WAY ADAPTER</p>  <p>QTY: 3</p>	<p>180° 4WAY POWER CONNECTOR</p>  <p>QTY: 2</p>	<p>120° Y CONNECTOR</p>  <p>QTY: 14</p>	<p>SCREW AND SCREW ANCHORS</p> 	
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### MOUNTING



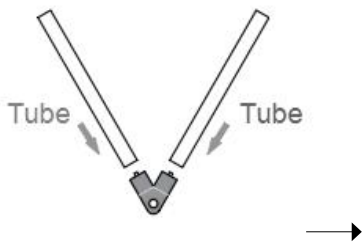
When installing into a grid ceiling, use zip ties to secure the assembly in place.



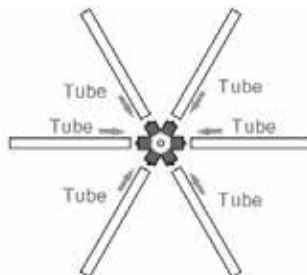
When installing into a hard-lid ceiling, secure the assembly with mounting screws using the holes at the connector points.

### CONNECTOR

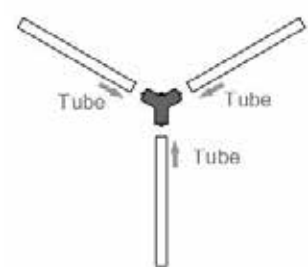
1- Connect the 60 degree connectors as illustrated below.



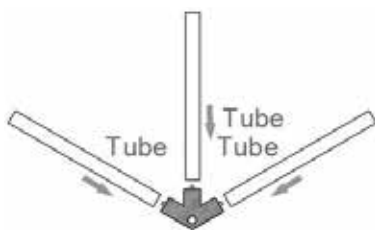
2- Connect the 360 degree connectors as illustrated below.



3- Connect the 120°Y connectors as illustrated below



4- Connect the 60° 3-wayconnectors as illustrated below.



5- Connect Point "A" connector as illustrated below.

