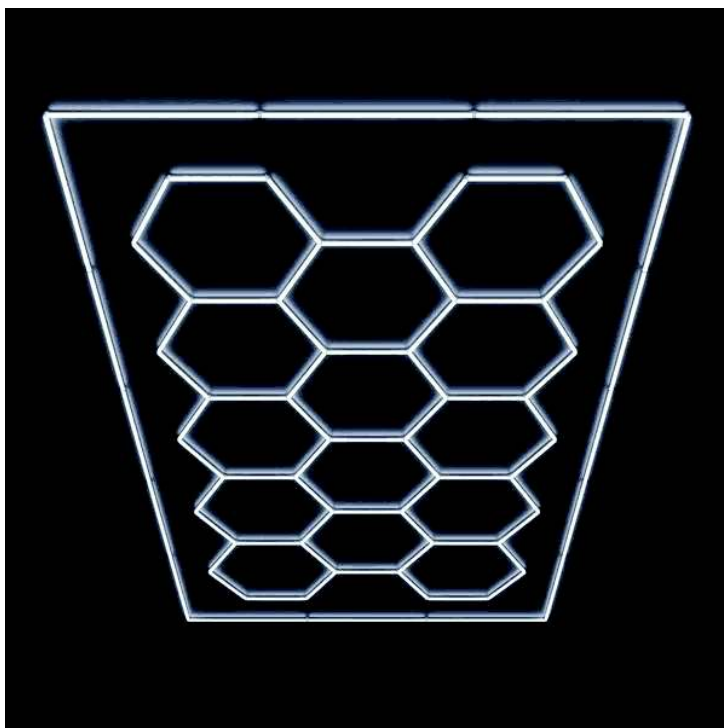


PROJECT	TYPE	NOTES
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OVERVIEW

These LED Hexagon ceiling lights add a modern touch to any garage. Easy to install, the design possibilities are endless.



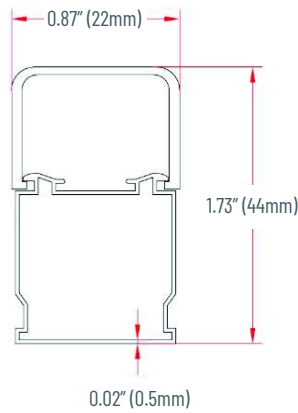
TECHNICAL SPECIFICATIONS

Operating Voltage	120-277VAC
	6W/18W
Lumens Delivered (4000K) 18"/46"	708lm/2142lm
Efficacy (4000K)	120lm/W
Color Temperatures	3000K, 4000K, 5000K, 6500K
CRI	80+
Beam Angle	120°
Dimmable	YES
Housing/Lens	Polycarbonate
IP Rating	44
Warranty	5 years

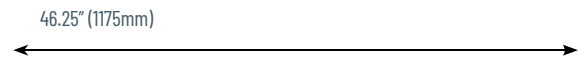
APPLICATIONS



DIMENSIONS



HEX-18 - 17.32" Length 6W



HEX-46 - 46.25" Length 18W

INSTALLATION



Ceiling Grid



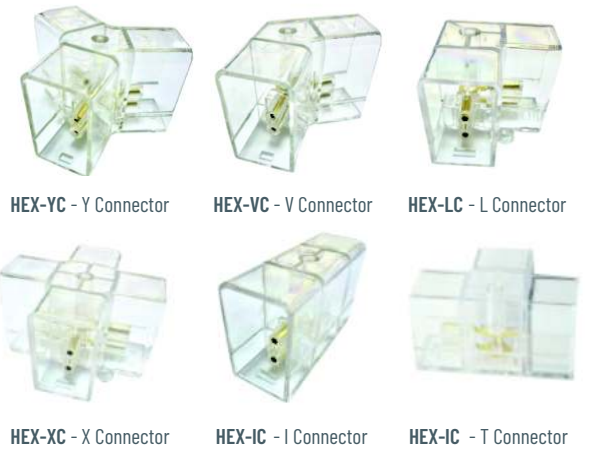
Secure with zip ties



Flat Ceiling



Screw to Ceiling



HEX-YC - Y Connector

HEX-VC - V Connector

HEX-LC - L Connector



HEX-XC - X Connector



HEX-IC - I Connector

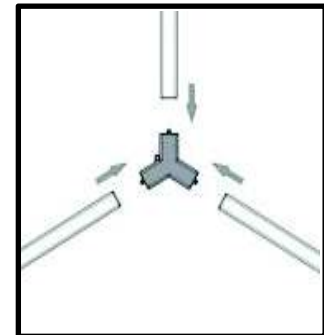
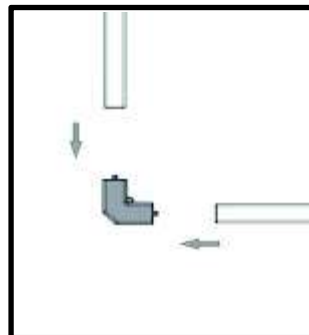
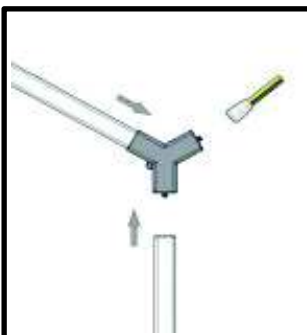


HEX-IC - T Connector

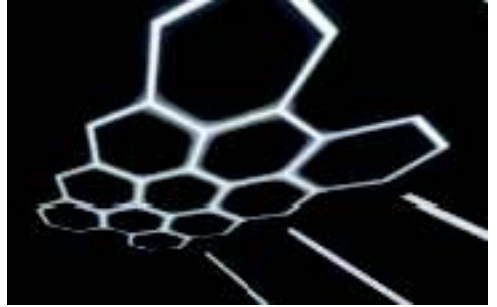
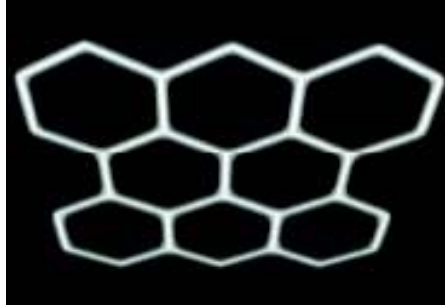
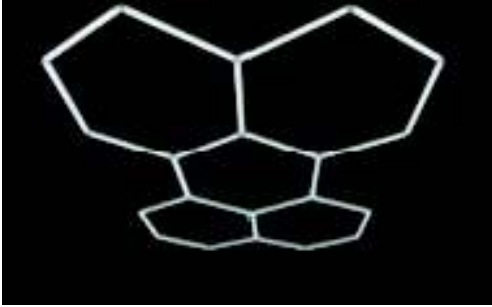


HEX-PL - 5ft Powercord with plug\*

\*maximum of 16 hexagons on one power cord







DESIGN IDEAS



#### ORDER CODE

IG1	121	-	-	-	-	-	-				
<b>CCT</b>		<b>TRIM</b>		<b>BEAM</b>		<b>ACCESSORIES</b>		<b>FINISH</b>		<b>MOUNTING</b>	
27K - 2700K		RD - Round		23 - 23°		HC - Honeycomb		AB - Antique Brass		IGC - In-ground cylinder	
3K - 3000K		SQ - Square		36 - 36°		DL - Diffusion Lens		BL - Matte Black		PVC - PVC pipe	
4K - 4000K		WW - Wall Wash		60 - 60°				NB - Natural Brass		PVC + JB - PVC pipe with J-Box (concrete pour kit)	
		HL - Halo						NC - Natural Copper			
		SE - Side-Emitting						SS - 316L Stainless Steel			
		1W - 1-Way									
		2W - 2-Way									
		3W - 3-Way									
		4W - 4-Way									

#### DRIVER CUTSHEETS

DESCRIPTION	INPUT	OUTPUT	WATTAGES	SPECIFICATION SHEETS	
Non-Dimming Indoor	120VAC	12VDC	15W, 30W	DR-12VDC	
Non-Dimming Indoor/Outdoor	120VAC	12VDC	30W-264W	DR-12VDC-OUT	
Universal Phase Dimming Indoor	120VAC	12VDC	24W 48W 60W	DR-12VDC-DIMA	
Univ. Phase/0-10V Dimming Ind./Out.	100-277VAC	12VDC	30W-300W	DR-12VDC-DIMS-UNV	

#### VOLTAGE DROP CALCULATOR Wire Gauge Calculator - Load vs AWG vs Max. Distance Away From Driver

LOAD (WIRE GAUGE)	10W	20W	30W	40W	50W	60W
20AWG	18 ft	9 ft	6 ft	5 ft	4 ft	3 ft
18AWG	34 ft	17 ft	11 ft	8 ft	6 ft	5 ft
16AWG	54 ft	27 ft	18 ft	13 ft	10 ft	9 ft
14AWG	86 ft	43 ft	29 ft	21 ft	17 ft	14 ft
12AWG	134 ft	68 ft	45 ft	34 ft	27 ft	22 ft
10AWG	199 ft	99 ft	66 ft	49 ft	39 ft	33 ft

