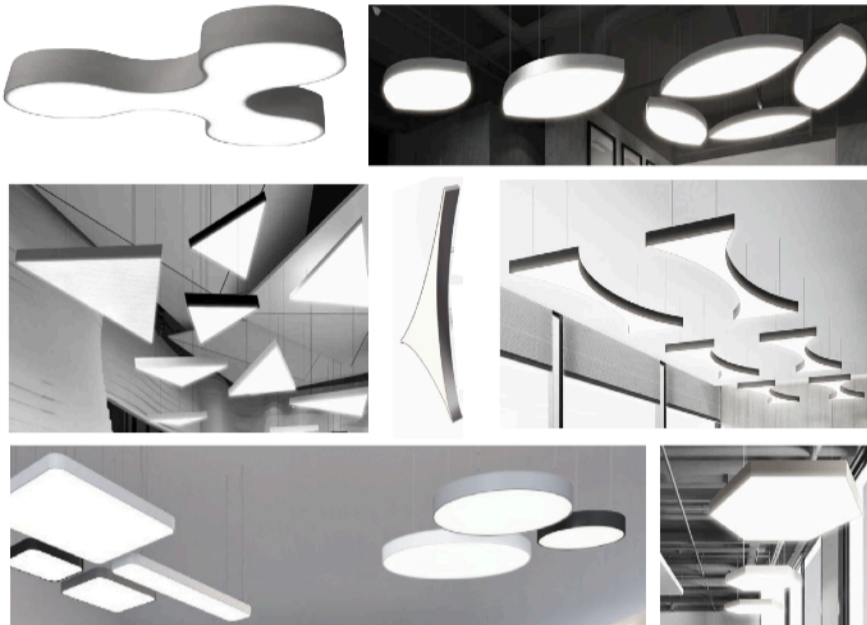


S~O8



Solid Series

A highly versatile series of custom solid shapes.
 Can be illuminated from the front, back or both sides of the shape.
 A wide range of profile sizes.
 Pendant, ceiling or wall surface and recessed mounting options.
 High lumen packages (up to 150Lm/w).
 Power ranging from 10W - 794W.
 A full range of CCTs available as well as Full Spectrum.
 Standard finishes in white, black, silver, gold and custom RAL finishes.
 Triac/ELV/Phase, 0-10V, Dali, and Tunable dimming options.
 Emergency Backup options available.
 Built-in or external driver options.

SPECIFICATIONS

ORDER CODE (Example): **S08 -**

Series	Channel	Shape				Corner Detail	Size
S-O8	SOLID	Channel Height	Round Shapes	Polygon Shapes	Other Shapes	RC Rounded Corner AC Angled Corner	___" Round Shapes ___" x ___" Poly Shapes (Width X Length) ___" Other Shapes (overall size) ___" Special Shapes <i>(detail size on drawing or sketch)</i>
		80 3" High	RD Round	TR Triangle	FS Fish		
100 4" High	HF Half Round ²	SQ Square	AM Amoeba	LP Channel Lip ¹	AC Angled Corner		
___ Custom <i>(specify in inches)</i>	CD Cloud	RT Retangle	BO Boomerang				
	EP Ellipse	DI Diamond	MN Moon				
	EY Eye	HX Hexagon	SS Special Shapes <i>sketch or submit drawing</i>				
	OV Oval						

Installation				Distribution of Light	Lens
Mounting	Mounting type	Cable/Stem Length			
PD Suspended	A Aircraft Cable S Stem	CC Center Canopy MP Multiple Points	___" (inches)	DN Direct Down/Frontlit UP Indirect UP/Backlit FB Front & Backlit ³	D1 PC Diffused (Opal) P1 Mico-prismatic ⁴ P2 Diffused Prismatic
SF Surface	D Direct Mount S Stem Mount				
RC Recessed					

CCT	CRI	Disired Lumens
27K	80	___ Lm/F Example: 100 = 100 lm/f OR
30K	90	___ LM Total Lumens Example:
35K	95	5000LM for entire fixture
40K		<i>Since S08 is highly customizable, the lumen package will be based on the channel size and power supply which ranges from 10W to 720W. For FB, specify disired lumens per side.</i>
50K		
RGB		
RGBW		Specify CCT of white chip
Tunable		Dim to White
		Consult factory for desired CCT ranges

Dimming	Finish	EM Backup
D10 0-10V	WH White	EM
ELV Triac / ELV	BK Black	
DAL Dali	SV Silver	
DMX DMX	GD Gold	
NON Non Dim	RAL RAL #	
	SPC Special Finish	

Power / Lumen Range
 Standard: 10W - 200W
 Total Lumens: 1000lm - 20,000lm
 Higher wattage drivers available up to 720W
 Efficacy (Delivered): 89lm/w - 100lm/w

¹If a flange or channel lip is desired, specify after channel height (example: 80FL or 80LP)

²Specify radius for half rounds

³Also Up / Down

⁴Can see lamp image

⁵For UD/FB, specify lumens per side

Dimmable from 100% - 1% with 0-10V dimming control.

Emergency backup: 1.5hr @ 30% of light output

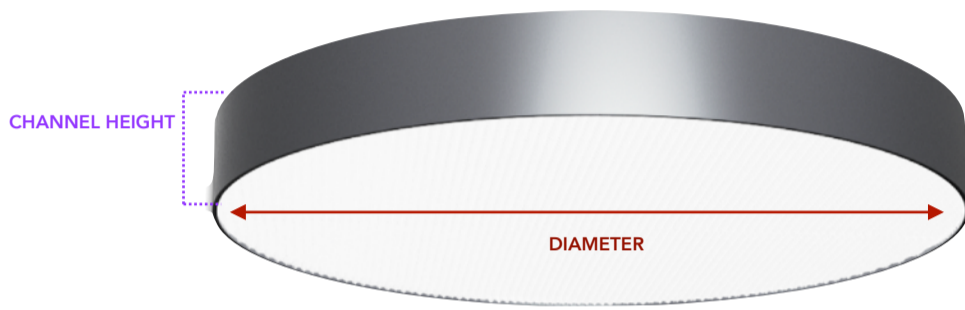


S~O8



Channels

Standard



With Flange



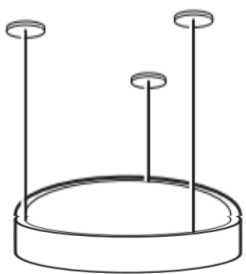
Standard Flange is 1.5"

With Lip

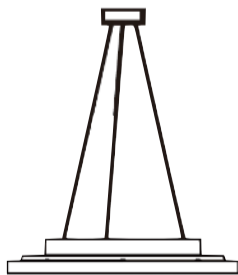


Standard Lip is 1.5"

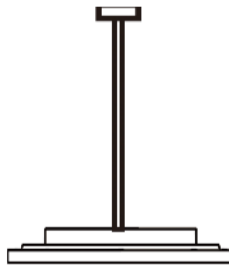
Mounting Options



Multi-point mount
(Aircraft or Stem)



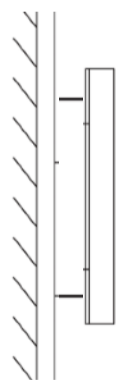
Center Canopy mount



Stem mount



Surface mount
Ceiling / Wall



Wall / Ceiling
Stem mount



RECESSED

Integral or remote driver options available.
All drivers are universal voltage: 120V-277V



S~O8



Shapes

ROUND SHAPES



ROUND



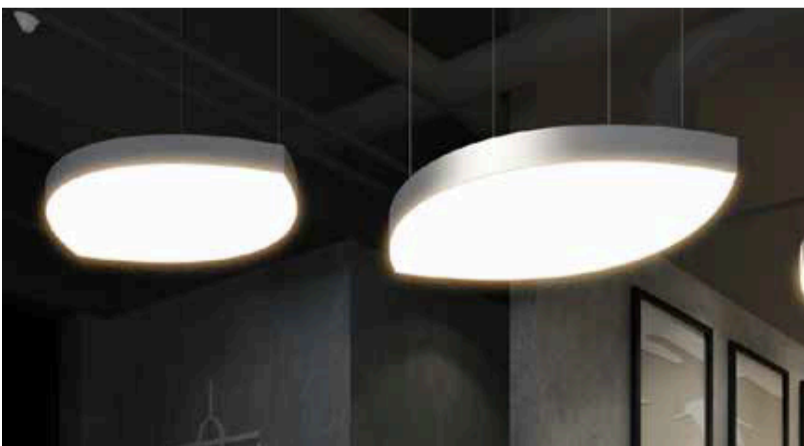
HALF ROUND



CLOUD



ELLIPSE



EYE



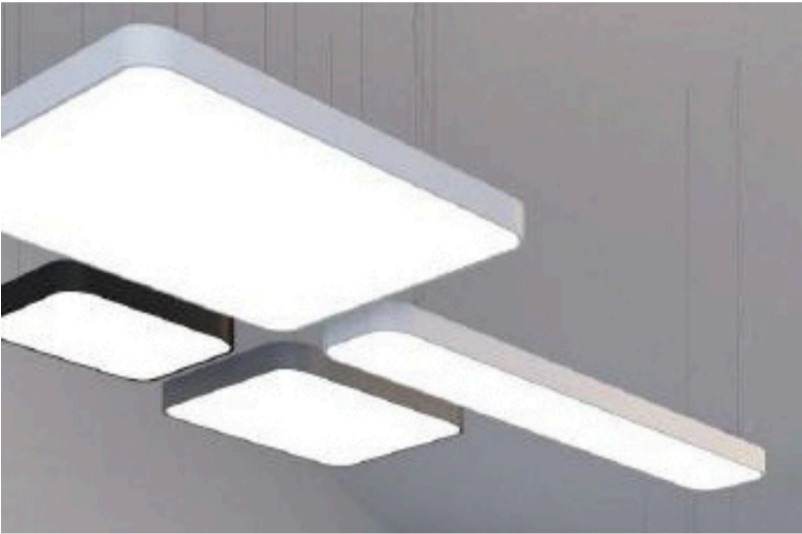
OVAL

S~O8

BINA COMPANY

Shapes

POLYGONS



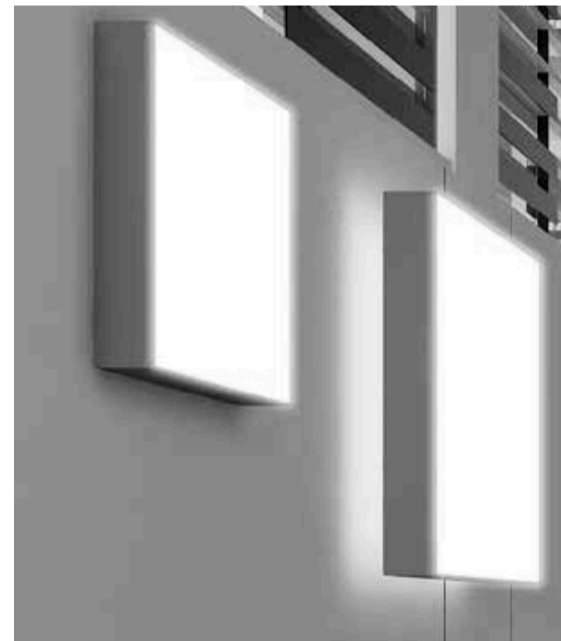
RECTANGLE



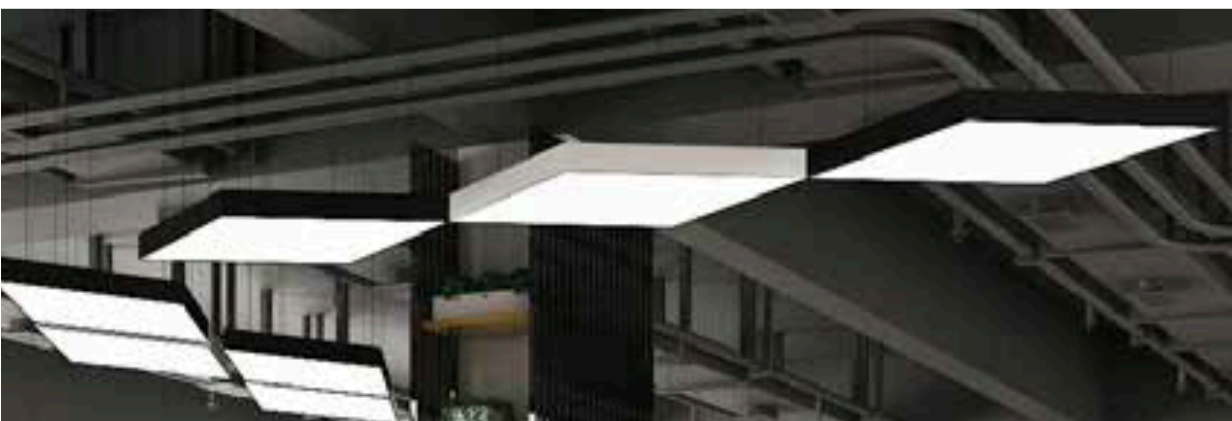
TRIANGLE



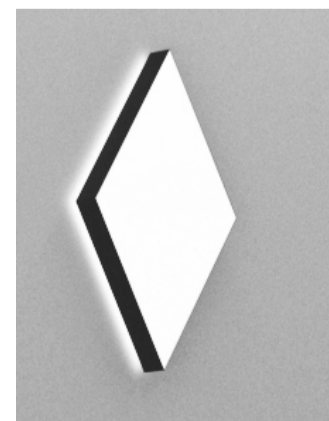
HEXAGON



SQUARE



DIAMOND



S~O8

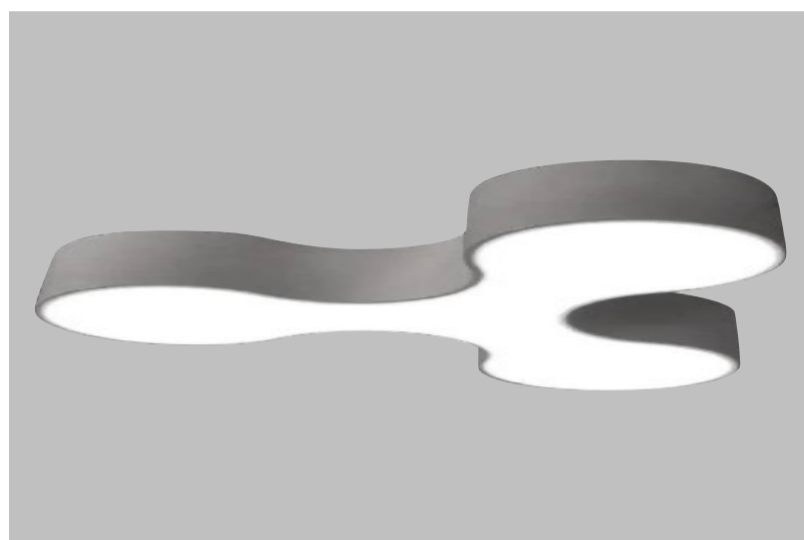
BINA COMPANY

Shapes

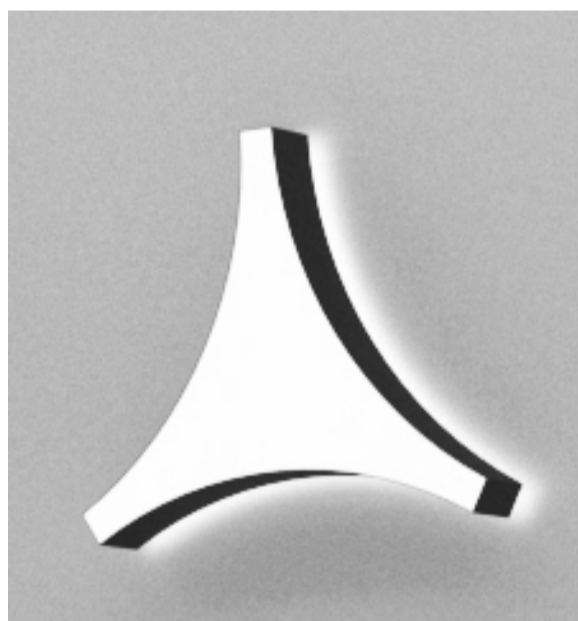
OTHER SHAPES



FISH



AMOEBA



BOOMARANG



MOON

PROJECT:

TYPE:

QTY:

S~O8

BINA COMPANY

Sketch Pad

Use the below sketch pad to sketch out the desired shape.

A drawing or sketch will be required for all non-basic shapes and designs.

The factory will produce drawings for all "sketched" shapes/designs.

