



Texas Fluorescents
Reinvented

CATALOG#: _____
PROJECT: _____
TYPE: _____

ICF Series

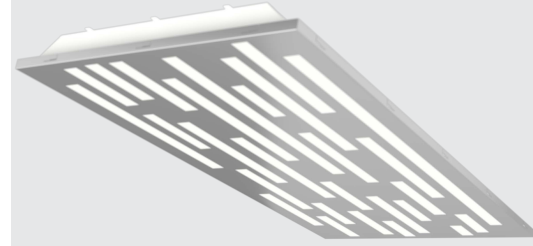
Architectural LED Backlit Ceiling Tiles

The ICF Series new opportunity to transform your space with lit or non-lit architectural ceiling tiles. Staggered patterns create a seamless look when installed. Choose from a multitude of patterns and configurations to enhance the ceiling of your space with this ultra-modern, inventive series.

Specially designed backlit LED strips provide bright, white and energy efficient illumination throughout the ceiling. The ICF Series is an ideal choice for offices and retail spaces.

CONSTRUCTION

Housing is laser cut, die-formed and embossed from 22 gauge powder coated cold-rolled steel with custom colors available. Frame is designed to lay flat on standard T-bar grid rails.



FIXTURE DIMENSIONS

24X24L: 23.875"W x 23.875"L x 4"H
12X48L: 11.875"W x 47.875"W x 4"H
24X48L: 2.875"W x 47.875"W x 4"H

SPECIFICATIONS

- 3 standard sizes – 2ft x 2ft, 1ft x 4ft, 2ft x 4ft
- 40+ standard patterns with custom patterns available
- Recessed mount for grid ceiling
- Many lumen package / wattage options via programmable drivers
- Multiple Kelvin temperature options (3000K, 3500K, 4000K, 5000K)
- Emergency battery backup options available
- CRI >80 (90 CRI available)
- >50,000 hrs of L70 LED life
- Rated for dry and damp locations
- 0-10 Volt dimmable 120-277V (120V ELV/TRIAC avail)
- Power factor >0.90
- 5 year warranty

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T 972.247.3171 | F 972.247.0200 | sales@saylite.com



06/03/2020

ORDERING GUIDE

Factory at your fingertips. Fill in the blanks to create your part number or create a custom configuration.

Sample Part Number: ICF-FR-24X24-L-J-D95-DMV-BK-40K-FP-02

| SERIES | DIFFUSER | WIDTH X LENGTH | GEAR | WATTAGE*1 | DRIVER | FINISH ² | CCT |
|--------|---------------|----------------------|------|---------------------------------|--|---------------------------------|---|
| ICF | FR Frosted | 12X48 12"W x 48"L | LJ | D48 48 Watts 2,850 Lumens | DMV 0-10V Dimming | WH White | 30K 3000K/>80 CRI |
| | | | | D40 40 Watts 2,500 Lumens | | BK Black | 35K 3500K/>80 CRI |
| | | 24X24 24"W x 24"L | | D40 40 Watts 2,500 Lumens | G120 Triac/ELV Dimming at 120V only | SL Silver | 40K 4000K/>80 CRI |
| | | | | | | D95 95 Watts 5,700 Lumens | D1MV 0-10V Dimming (dim to 1%) |
| | | 24X48 24"W x 48"L | | D95 95 Watts 5,700 Lumens | D1MV 0-10V Dimming (dim to 1%) | | |
| | | | | | | | |

| OPTIONS | | | |
|---------------|-------------------|----------------------|-----------|
| CONFIGURATION | | PATTERN ³ | |
| -FP | Flush Pattern | 01 | Strips |
| -RP | Regressed Pattern | 02 | Squares |
| | | 03 | Bubbles |
| | | 06 | Slots |
| | | 07 | Slots 1.0 |

Note:

1. Consult factory for more options for wattage and board level lumens. Other patterns will reduce lumen output. Consult factory for more information on percentage output lost for desired pattern.
2. Standard fascia finishes are White, Black, and Silver. Please consult factory for more information and pricing on custom color options.
3. See page 3 for pattern options. Custom patterns require design and drawing signoff, consult factory for more information.

*Programmable LED drivers allow custom configured wattages and corresponding lumens.

We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.

CATALOG#: _____

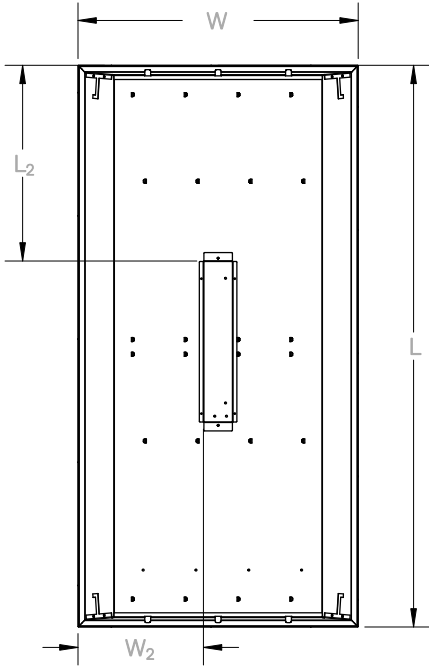
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Backlit Ceiling Tiles

PRODUCT DIMENSIONS

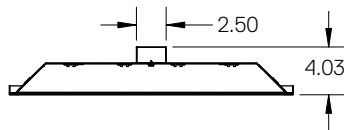


ICF-FP Configuration

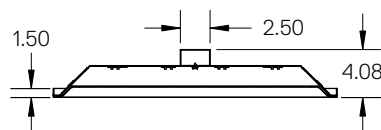
| Sample Part Number | W | L | W ₂ | L ₂ |
|-------------------------------|------------|------------|----------------|----------------|
| ICFFR12X48LJD48DMVWH30K-FP-02 | 11.875 in. | 47.875 in. | 4.69 in. | 16.69 in. |
| ICFFR24X24LJD40DMVWH30K-FP-02 | 23.875 in. | 23.875 in. | 10.69 in. | 4.69 in. |
| ICFFR24X48LJD95DMVWH30K-FP-02 | 23.875 in. | 47.875 in. | 10.69 in. | 16.69 in. |

ICF-RP Configuration

| Sample Part Number | W | L | W ₂ | L ₂ |
|-------------------------------|------------|------------|----------------|----------------|
| ICFFR12X48LJD48DMVWH30K-RP-02 | 11.875 in. | 47.875 in. | 4.69 in. | 16.69 in. |
| ICFFR24X24LJD40DMVWH30K-RP-02 | 23.875 in. | 23.875 in. | 10.69 in. | 4.69 in. |
| ICFFR24X48LJD95DMVWH30K-RP-02 | 23.875 in. | 47.875 in. | 10.69 in. | 16.69 in. |

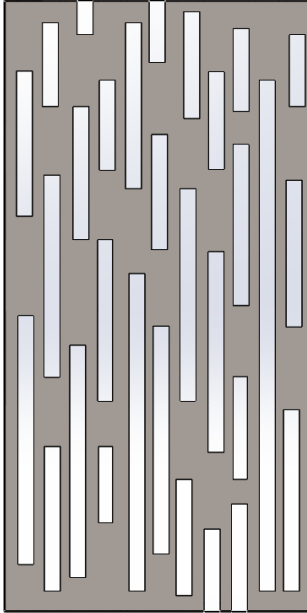


Flush Pattern

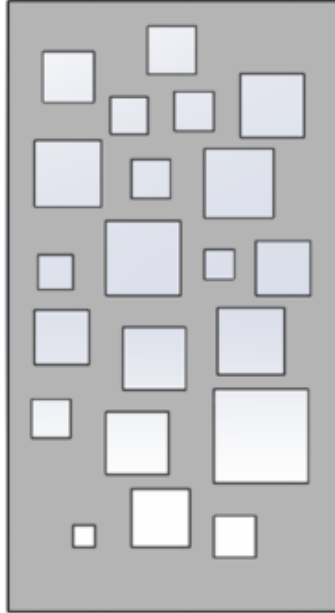


Regressed Pattern

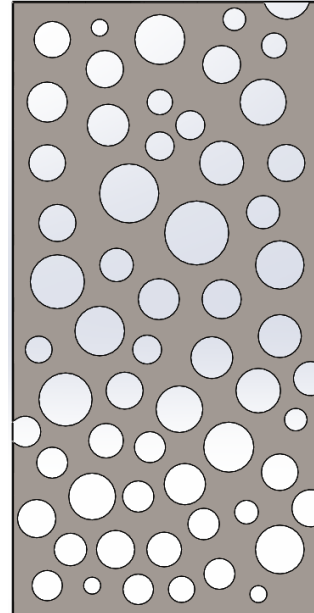
Standard Pattern Options



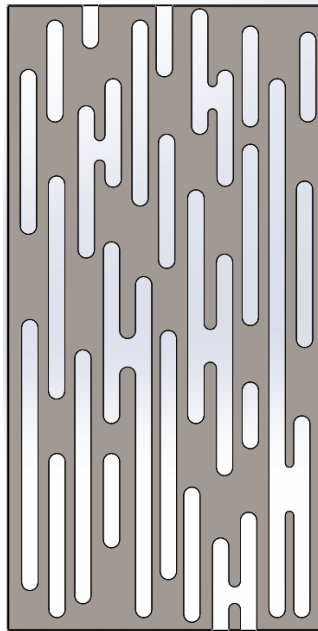
01 - Strips



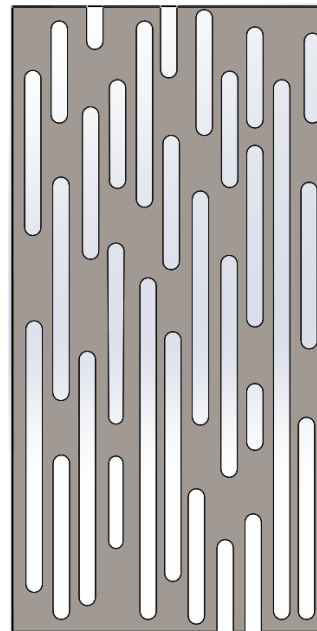
02 - Squares



03 - Bubbles



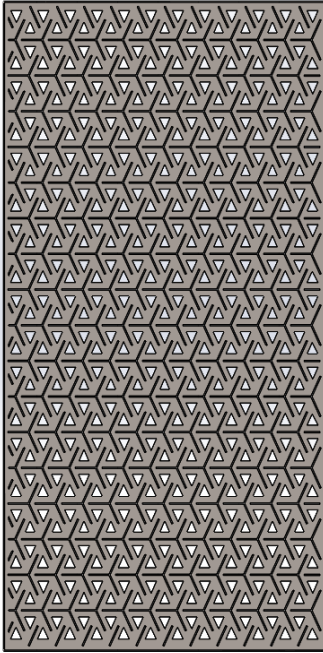
06 - Slots



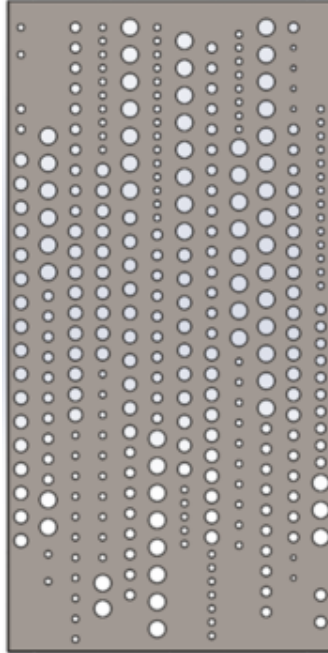
07 - Slots 1.0

Custom Pattern Options

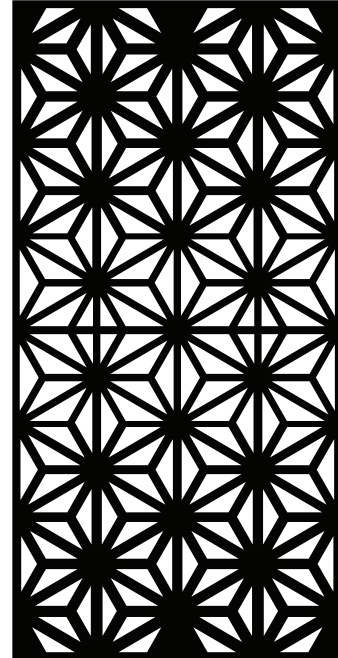
Note: Consult factory for more information and pricing on custom patterns.



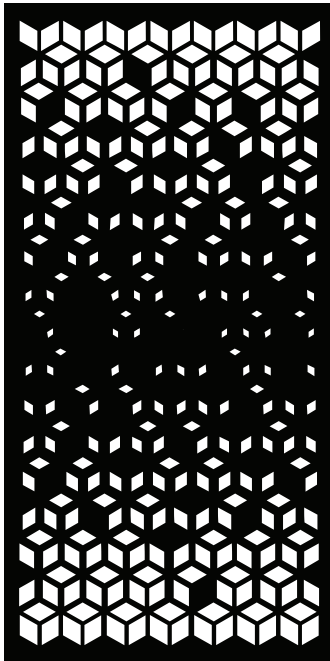
04 - Triangles



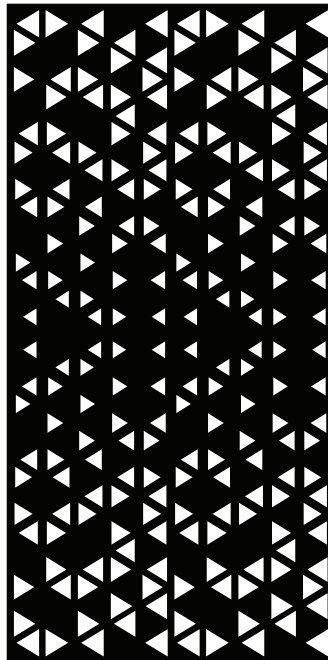
05 - Dots



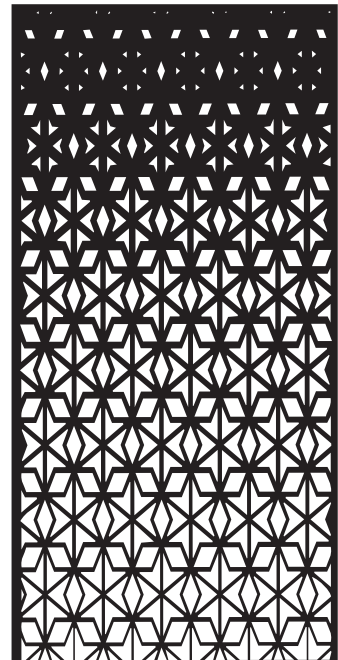
50 - Flowers



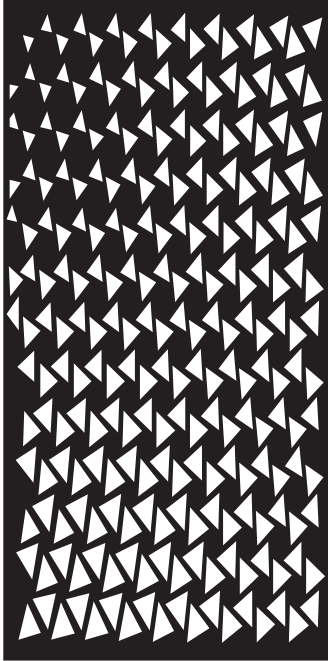
51 - Diamonds



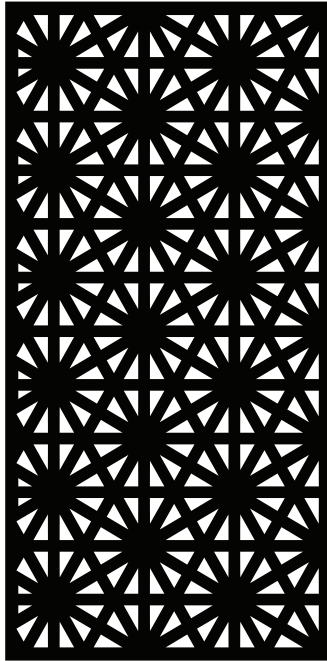
52 - Triangles1.0



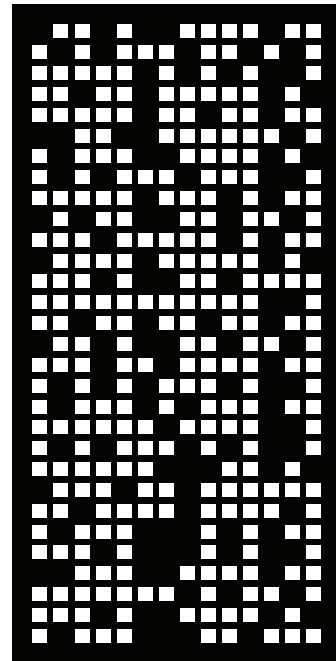
54 - Stars



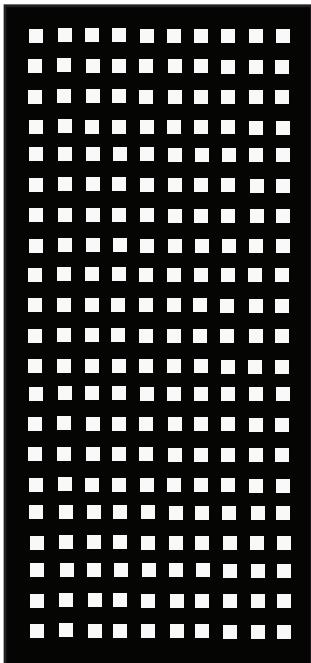
55 - T-Storm



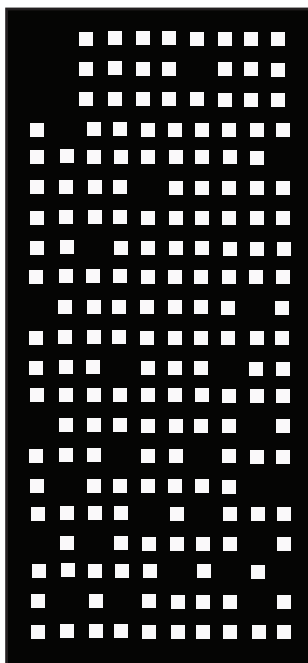
56 - Snowflake



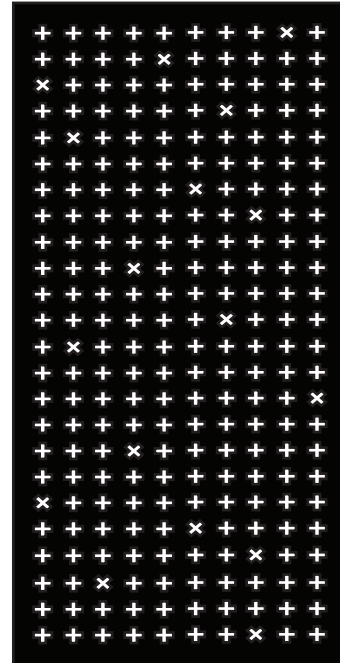
57 - Squares 1.0



58 - Squares 2.0



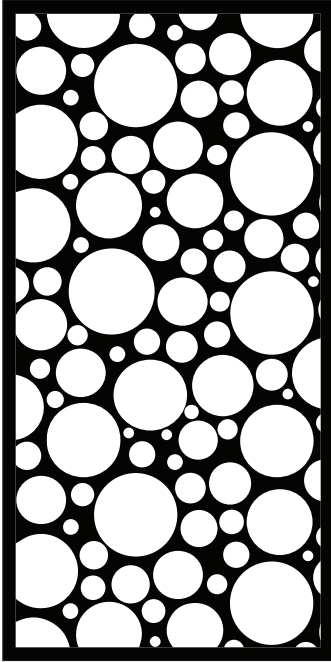
59 - Squares Less



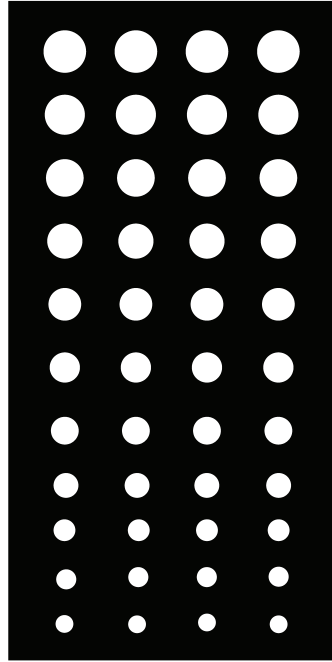
60 - Swiss Much

ICF Series

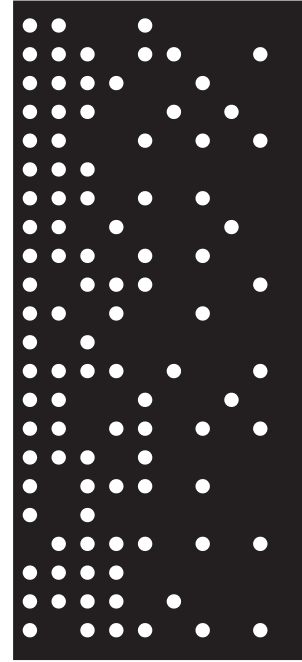
Architectural LED
Backlit Ceiling Tiles



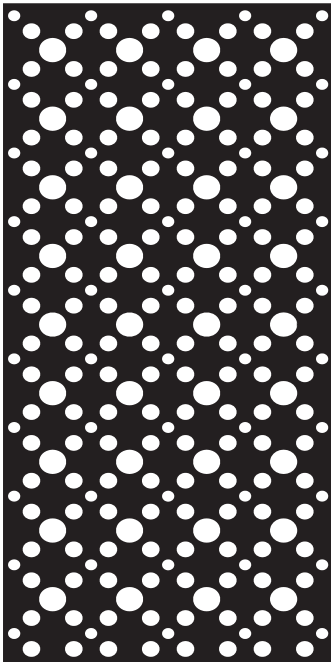
62 - Bubble Bath



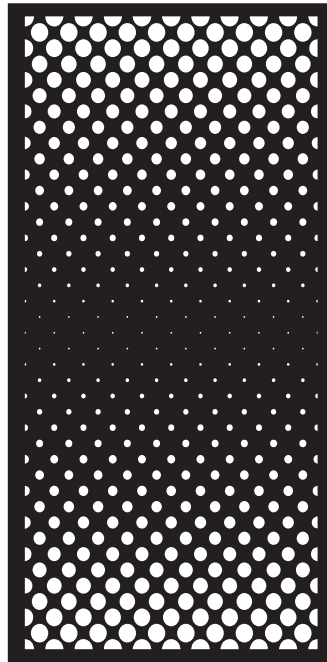
63 -Gradient
Dots



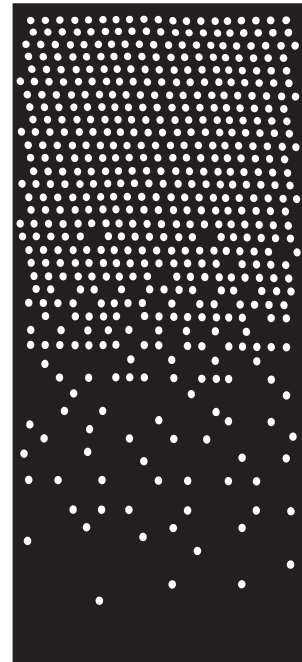
64 - Bubbles 1.0



65 - Bubbles 2.0



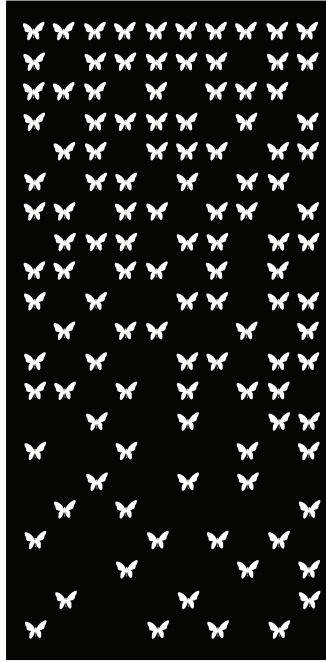
66 - Polka Dots



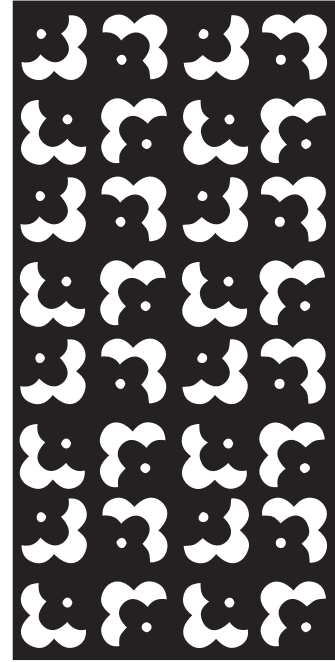
67 - Raining Dots



68 - Butterfly 1.0



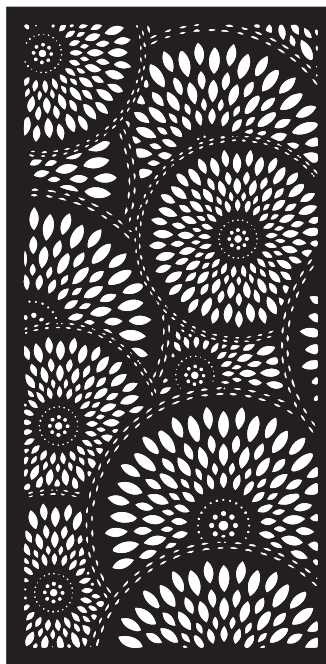
69 - Butterfly 2.0



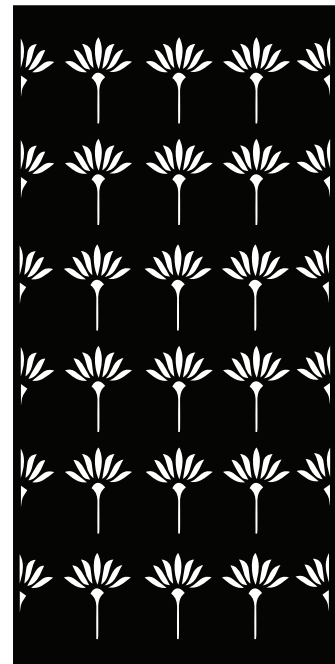
70 - Bloom



71 - Falling Leaf



72 - Garden



73 - Fire Lily

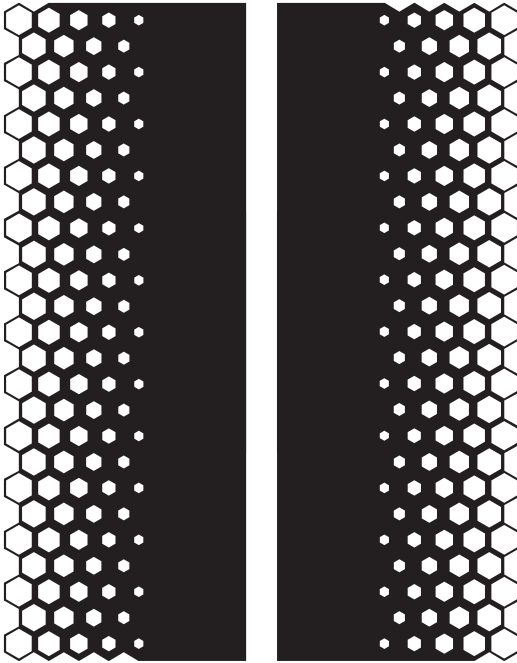
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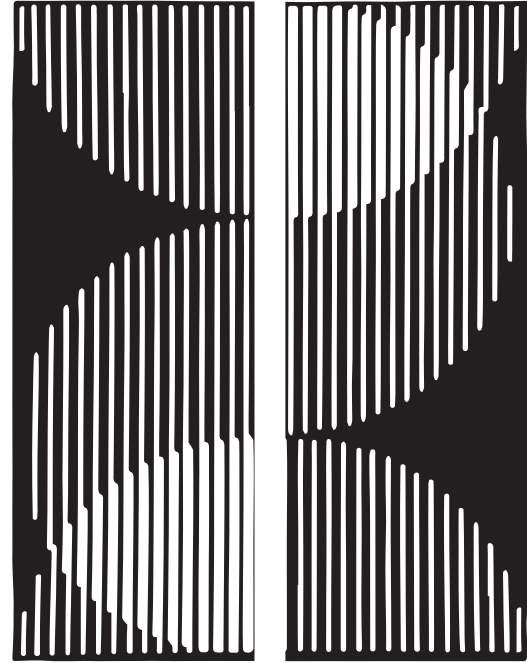
TYPE: _____

ICF Series

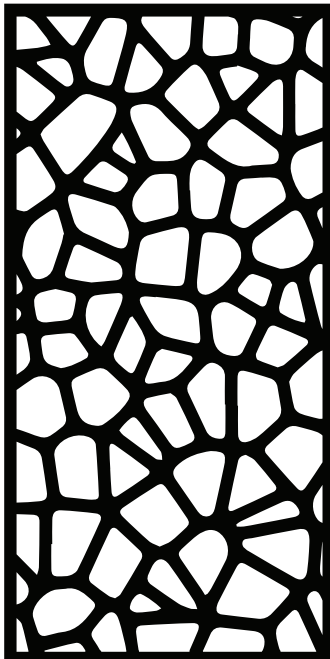
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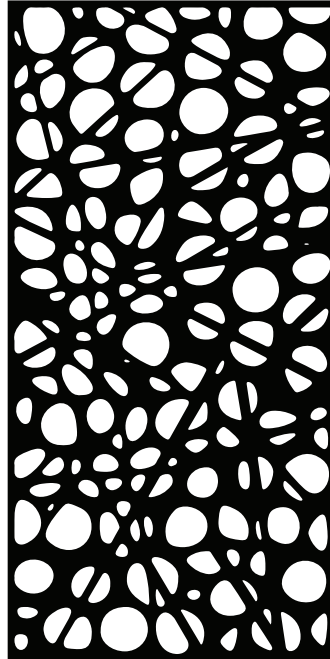
74 - Hex*



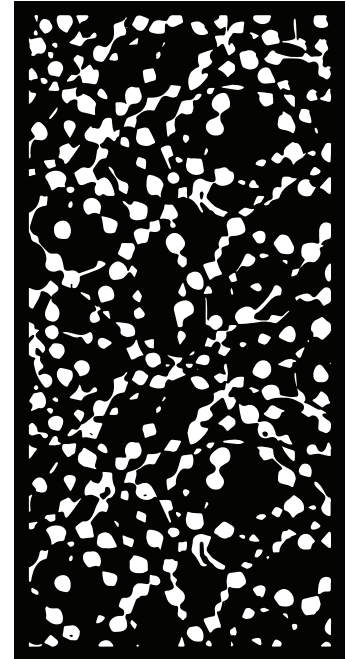
75 - Sunrise*



76 - Cobblestone 1.0



77 - Cobblestone 2.0

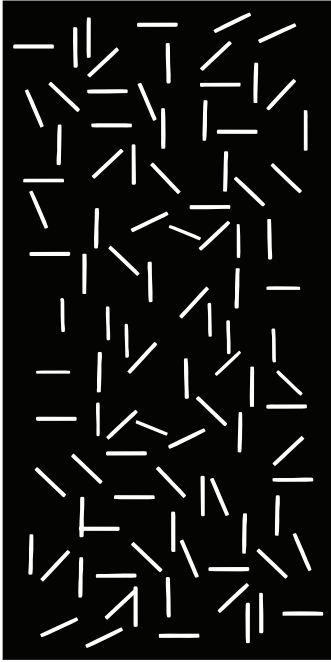


78 - Splash

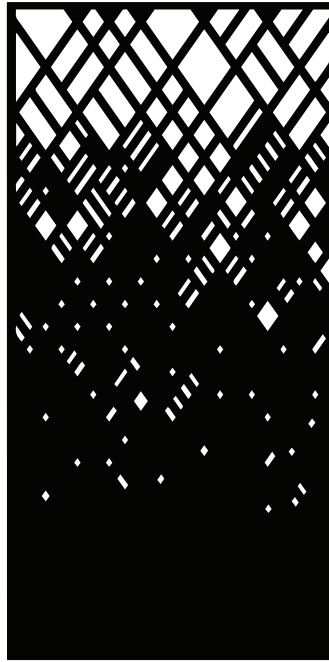
*Pattern is made for pairs of fixtures installed directly adjacent to one another.

ICF Series

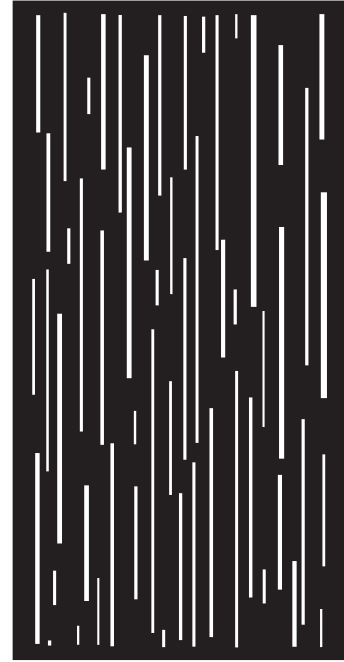
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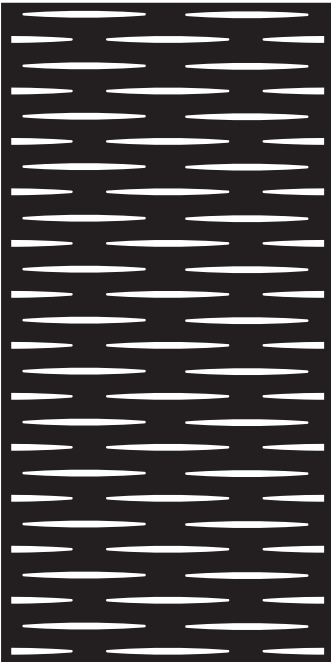
79 - Matchsticks



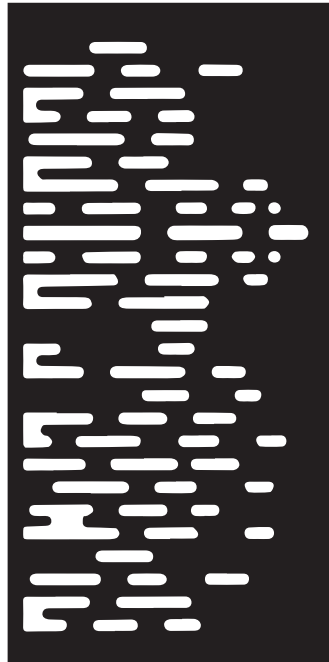
80 - Falling Diamonds



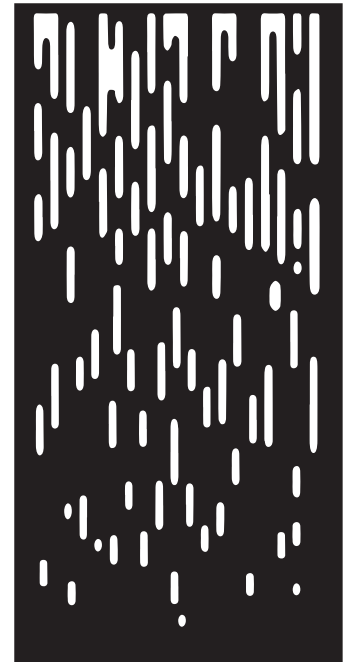
81 - Summer Rain



82 - Horizons



83 - Matrix 1.0



84 - Matrix 2.0