

Polygon 44P Series

Custom

The Polygon 44P Series creates a new method for customizing the lighting in your space. Choose from multiple different bracket styles and fixture lengths to construct a unique, personalized lighting system. The popular 44P fixtures provide bright, white and energy efficient illumination with up and down lighting options. Rejuvenate your space with an interesting custom fixture!

CONSTRUCTION

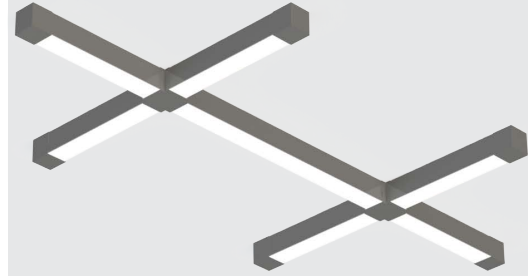
Fixture housing is welded and die-formed 22 gauge powder coated cold-rolled steel; brackets are fabricated from 18 gauge cold-rolled steel.

OPTIONS

14W emergency battery backup integrated in fixtures 4 ft and up.

FLAIR

Customize the color of your brackets and/or end caps to add flair to your unique hanging luminaire system. Consult factory for more information.



DIMENSIONS

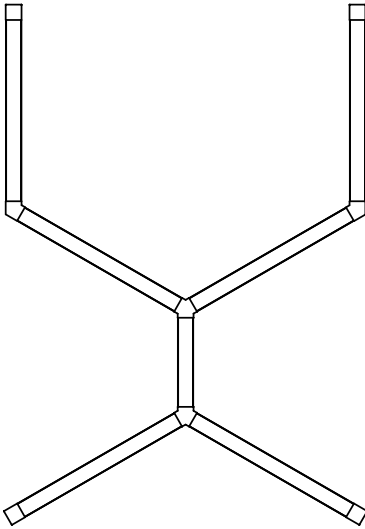
- 24" 44P: 24"L x 4"W x 4.05"H
- 48" 44P: 48"L x 4"W x 4.05"H
- 72" 44P: 72"L x 4"W x 4.05"H
- 96" 44P: 96"L x 4"W x 4.05"H

SPECIFICATIONS

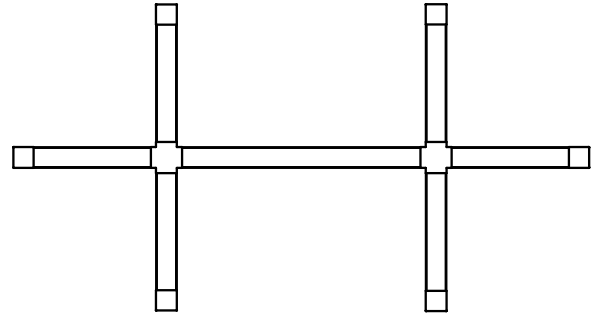
- 4 standard fixture sizes – 24", 48", 72", and 96"
- 2 standard patterns with custom patterns available
- Customizable bracket colors available
- Pendant mount for most ceilings
- Many lumen package / wattage options via programmable drivers
- Multiple Kelvin temperature options (3000K, 3500K, 4000K, 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



CONFIGURATION PATTERNS*



C01 - Pattern 01

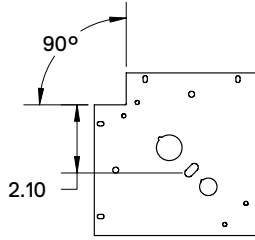


C02 - Pattern 02

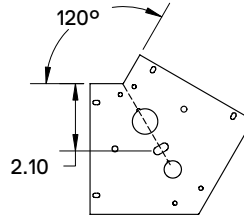
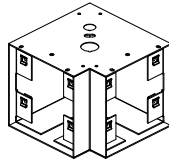
***NOTE:** The patterns above are examples, please consult the factory to design your own custom pattern. All custom patterns require design and drawing approval.

PRODUCT DIMENSIONS

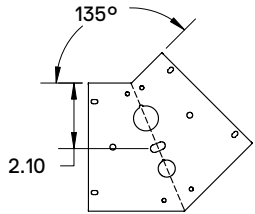
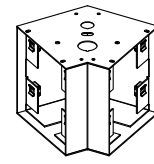
Bracket Dimensions



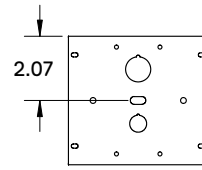
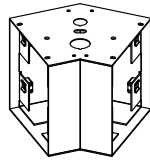
90° Bracket



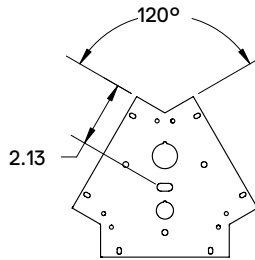
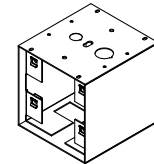
120° Bracket



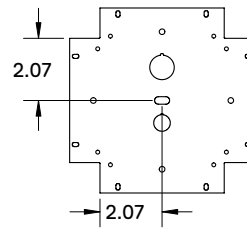
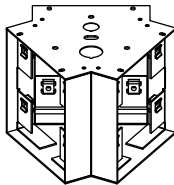
135° Bracket



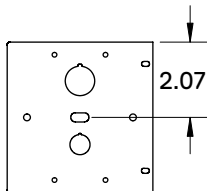
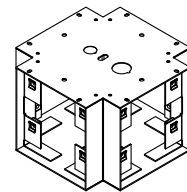
180° Bracket



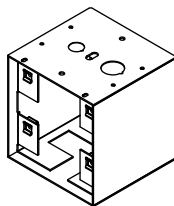
120° Y Bracket



90° X Bracket



End Cap Bracket



CATALOG#: _____
PROJECT: _____
TYPE: _____

FLAIR BRACKET COLORS AND FINISHES



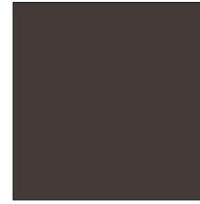
Gloss Black
(GB)



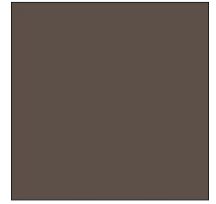
Matte Black
(BK)



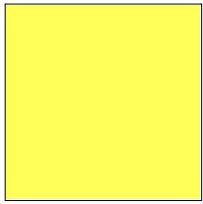
Matte Silver
(SL)



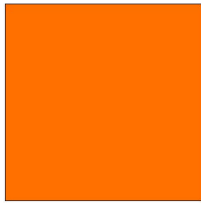
Statuary Bronze
(BZ)



Glimmer (Iron)
(IR)



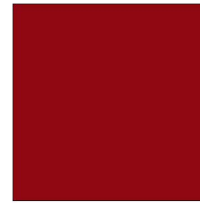
Safety Yellow
(YL)



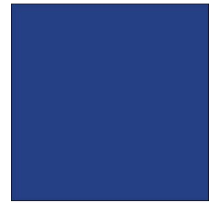
Safety Orange
(OR)



Red
(RD)



Fire Engine Red
(FR)



Blue
(BL)

NOTE: Factory offers any Tiger Drylac RAL finish, contact Saylite for more information. Consult factory for information on specialty "real wood" finishes.