

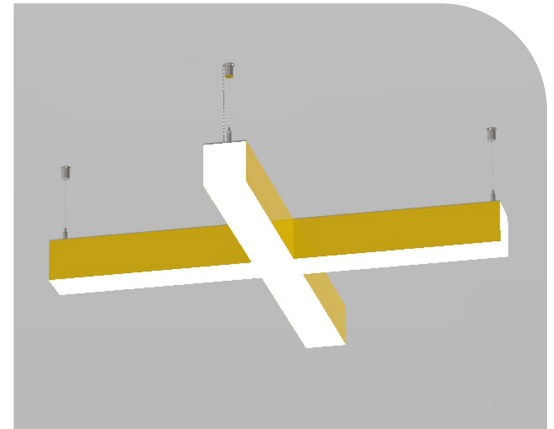


<http://barbican.ca/product/crossroad-90/>
product code #18-S90X

this spec sheet was generated on Feb 7th 2020

PROJECT INFORMATION

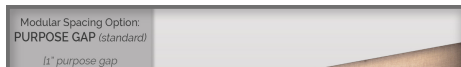
| | |
|---------|----------|
| PROJECT | |
| TYPE | QUANTITY |
| NOTES | |



Release your creativity with Metro! This modular system allows you to expand your design into new terrain with a plethora of colour and shapes to choose from. Made with our specialized laminated shade material, each Metro product is durable and less prone to damage during installation and day-to-day interactions than traditional fabric shades. Shiver me timbers! Ye found the X that marks the spot. Grand booty has been found. Yer path on the 90-degree hath come to er end or is it just ye beginning? Call the Captain, yo ho ho! Hung alone as a focal point pendant, or used in conjunction with other Metro fixtures, the possibilities are endless. Please see the images and drawings to the left or [contact Barbican](#) for any questions you may have in selecting the fixture(s) you need.

Please note that the overall dimensions are based on the centre line (see example in the images section). Contact Barbican for any questions you may have regarding dimensions. All configurations come standard with a 1" purpose gap (see drawing at left). A butt joint is available upon request for most configurations, please contact Barbican for more information.

"End Lens" option (#5 below) refers to the exposed end diffuser(s), where a modular section begins and/or terminates. Choices for this diffuser are to either match the front material (MFM) or to match the bottom diffuser material (MBL). The default for all interior diffusers is to match the bottom diffuser in order to keep the section from darkening with a fabric or other material. Please see drawing attached for reference.



CUT SHEET



Please note that not all of the above product configurations have been built. Products and lead times may vary. Specifications subject to change without notice. Please visit barbican.ca for the most current specifications and to build part numbers.

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Build Your Product Code

| #18-S90X | | | | | | | |
|---|----------------------|------------------------|---------------------------------|-----------------|--------------------------|---------------|------------------|
| Code | | Component Size | | Size | | | |
| This is the primary product code for the Crossroad. | | 24L | 24" length | 3W | 3H, 4H, 6H, 8H, 10H, 12H | | |
| | | 48L | 48" length | 4W | 3H, 4H, 6H, 8H, 10H, 12H | | |
| | | | | 6W | 3H, 4H, 6H, 8H, 10H, 12H | | |
| | | | | 8W | 3H, 4H, 6H, 8H, 10H, 12H | | |
| | | | | 10W | 3H, 4H, 6H, 8H, 10H, 12H | | |
| Material | | Mounting | | Driver Location | | | |
| Pick from our large collection of over 1000 materials | | ACB | Aircraft Cable BLACK Power Cord | SCL | Surface Ceiling Location | | |
| | | ACW | Aircraft Cable WHITE Power Cord | FCL | Flush Ceiling Location | | |
| | | | | ACL | Above Ceiling Location | | |
| Finish (Canopies, Stems) | | Source | | Voltage | | | |
| WHT | White | 190LM/LF(2W/LF) | 190LM/LF (2W/LF) | 120V | 120 Volts | | |
| BLK | Black | 380LM/LF(4W/LF) | 380LM/LF (4W/LF) | 277V | 277 Volts | | |
| BA | Brushed Aluminum | 760LM/LF(8W/LF) | 760LM/LF (8W/LF) | | | | |
| RAL | RAL (North American) | | | | | | |
| Temperature | | Colour Rendering Index | | Dimming Drivers | | Assembly Type | |
| 3000K | 3000 °K | 90CRI | 90 CRI | Dimming Drivers | Conditional Voltage | SP | Single Pendant |
| 2700K | 2700 °K | | | DB(0-10V) | 120 Volts, 277 Volts | PG | Purpose Gap |
| 3500K | 3500 °K | | | | | NG | No Gap (Premium) |
| 4000K | 4000 °K | | | | | | |



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Feature Descriptors

| Assembly Type | Driver Location | Temperature |
|--|--|--|
| <p>Please note default is a singular product. Hung independently (not in an array).</p> <p>If you require an array, you will need to select the gap type. Arrays require a drawing or sketch, please submit to sales@barbican.ca for clarity.</p> <div data-bbox="125 745 516 1180" style="text-align: center;"> <p>Singular Pendant <i>(Standard option)</i></p> <p>Not in an array</p> </div> | <p>Surface Ceiling Location is most visible. Flush Ceiling Location places electronics flush with the ceiling with a visible cover mounted flush to the ceiling. Remote LED Driver Box (Above Ceiling Location) places electronics above the acoustic ceiling with a small cover mounted flush to the ceiling.</p> | <p>Colour temperature is a description of the warmth or coolness of a light source. It is a characteristic of visible light and is stated in units of absolute temperature, known as Kelvin (K).</p> |

| Colour Rendering Index | Dimming Drivers | Mounting | Source |
|---|--|--|---|
| <p>A colour rendering index (CRI) is a quantitative measure of the ability of a light source to reveal the colours of various objects faithfully in comparison with an ideal or natural light source.</p> | <p>Sensor Ready and Integrated controls, as well as proprietary drivers can be added to Barbican fixtures. Please consult Barbican for availability of these options for this fixture.</p> | <p>Choose between Stainless Steel Aircraft Cable with either a Black or White Power Cord, or Stem Mount. Standard Aircraft Cable is 144". Standard Stem length is 48".</p> | <p>Please note if lumens are shown, they are delivered and approximate. Other lumen packages are available. Driver loss is included in the Nominal LED Wattage.</p> |
| Finish (Canopies, Stems) | Size | Voltage | Material |
| <p>Finish applies to the canopy and, if applicable, the stem. RAL colours are a premium option, additional charges apply and may increase lead time.</p> | <p>Please note that side illumination is optimized at a width to height ration of 2X or less.</p> | <p>120 and 277 are standard options</p> | <p>Open the material palette.</p> |



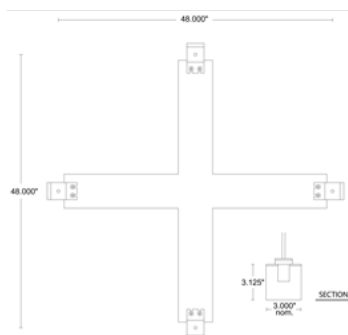
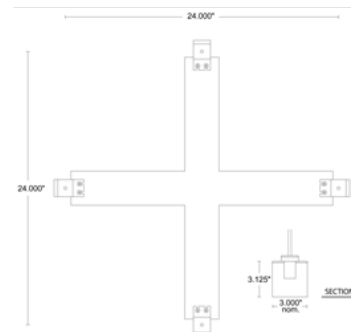
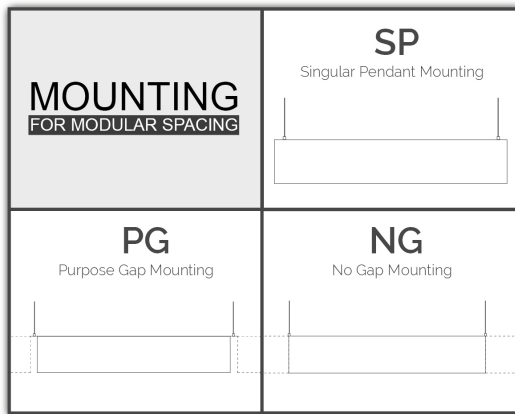
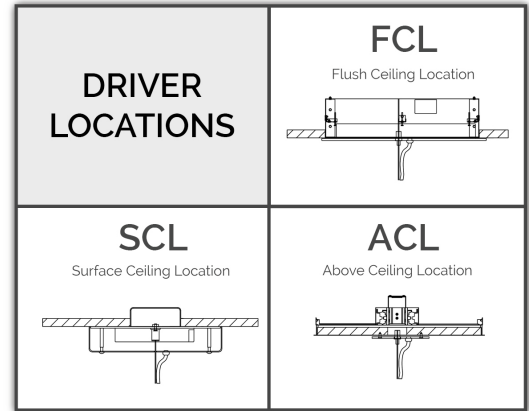
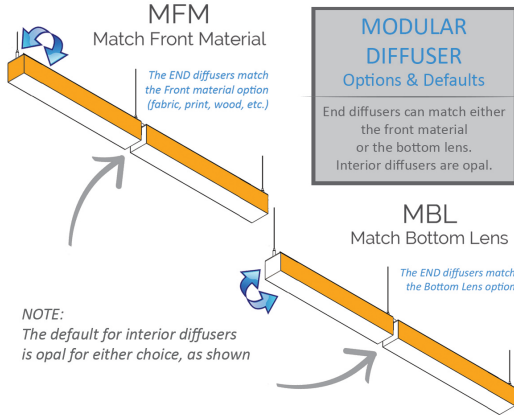
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acousticreflex collection
DEFAULT OPTIONS



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