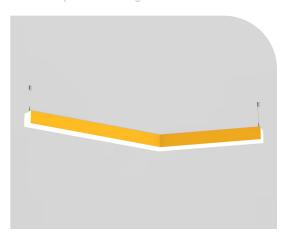


http://barbican.ca/product/obtuse/ product code #18-S00Z

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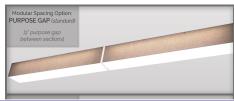
PROJECT INFORMATION

PROJECT		
ТҮРЕ	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. The Obtuse (formerly the "Converter 90°-45°") lets you break out from the straight path with its unique 45-degree extension, which allows you to smoothly transition between the 90° and 45° fixtures. Hung alone or combined with the other Metro fixtures, you can adapt to fit any environment and application.

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.











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Build Your Product Code

#18-S00Z												
Code		Component Size							Size			
This is the primary product cod the Obtuse.	le for 2	2434L 90° to 45° converter piece Length 1: 24.625" Length 2: 34.563"							3W 3H, 4H, 6H, 8H, 10H, 12H 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 12W 3H, 4H, 6H, 8H, 10H, 12H			
Material		Mounting					Driver Location					
Pick from our large colle 1000 material		ACB ACW					L Flu	Surface Ceiling Location Flush Ceiling Location Above Ceiling Location				
Finish (Cano	ning Stome)			Source						V	oltage	
WHT White BLK Black BA Brushed Aluminu RAL RAL (North Ame	ım			190LM/LF(2W/LF) 380LM/LF(4W/LF) 760LM/LF(8W/LF)	190	DLM/LF (2W/l DLM/LF (4W/l DLM/LF (8W/l	LF)				120 Volts 277 Volts	
Temperature 3000K 3000 °K 2700K 2700 °K 3500K 3500 °K 4000K 4000 °K	Colour Rende	90 CRI		Dimming Driver DB(0-10\	s	g Drivers Conditional \ 120 Volts, 27			SP PG NG	Single	e Pendant se Gap ap (Premium)	

Obtuse #18-S00Z



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Feature Descriptors

Assembly Type Driver Location Temperature Please note default is a singular product. Hung Surface Ceiling Location is most visible. Flush Colour temperature is a description of the warmth independently (not in an array). Ceiling Location places electronics flush with the or coolness of a light source. It is a characteristic of visible light and is stated in units of absolute ceiling with a visible cover mounted flush to the If you require an array, you will need to select the ceiling. Remote LED Driver Box (Above Ceiling temperature, known as Kelvin (K). gap type. Arrays require a drawing or sketch, Location) places electronics above the acoustic please submit to sales@barbican.ca for clarity. ceiling with a small cover mounted flush to the ceiling. Singular Pendant

Colour Rendering Index Dimming Drivers		Mounting	Source			
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.	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.	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".	Please note if lumens are shown, they are delivered and approximate. Other lumen packages are available. Driver loss is included in the Nomina LED Wattage.			
Finish (Canopies, Stems)	Size	Voltage	Material			
Finish applies to the canopy and, if applicable, the stem. RAL colours are a premium option, additional charges apply and may increase lead time.	Please note that side illumination is optimized at a width to height ration of 2X or less.	120 and 277 are standard options	Open the material palette.			





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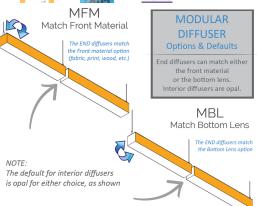


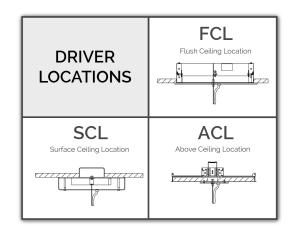


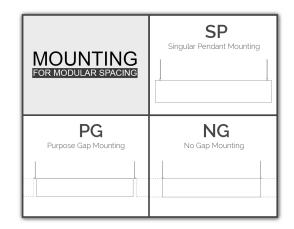


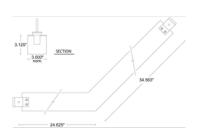












acoustic**reflex** collection

