



JACL-IS-BC INFINITY SERIES

CUSTOM BENDING CURVE LIGHTING SYSTEM
LINEAR LIGHTING WITH INFINITE FLEXIBILITY

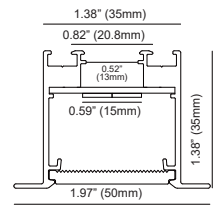
INDIVIDUALLY OR GROUP ADDRESSABLE VIA

SILVAIR CASAMBI BubblyNet DALI

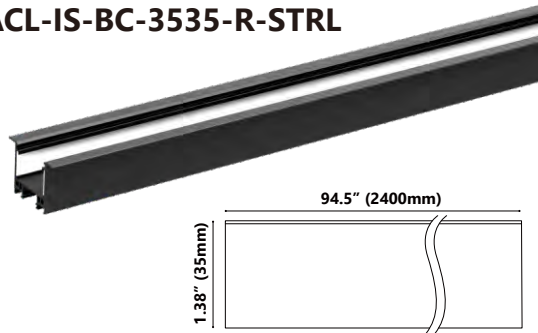


The **JADEMAR Infinity Curve System** represents more than a luminaire — it is an architectural language of light, offering infinite creative freedom. By merging precision engineering with artistic fluidity, it allows light to become an integral design element that shapes mood, defines space, and invites imagination.

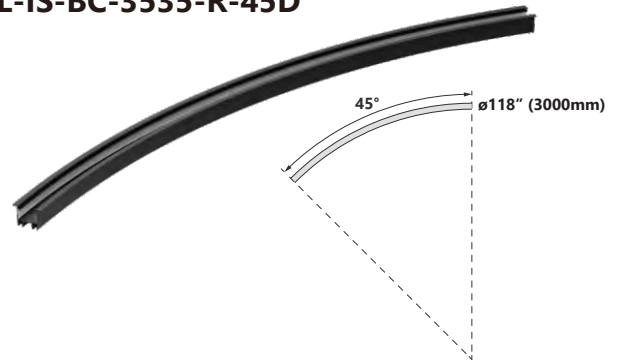
SPECIFICATION SHEET



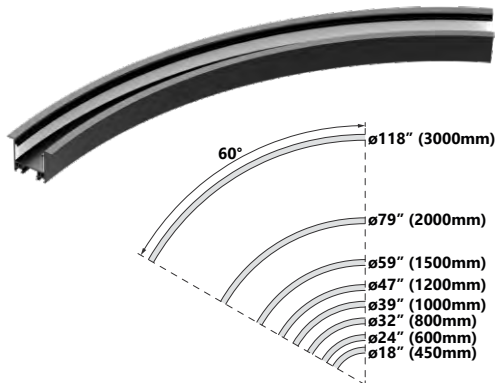
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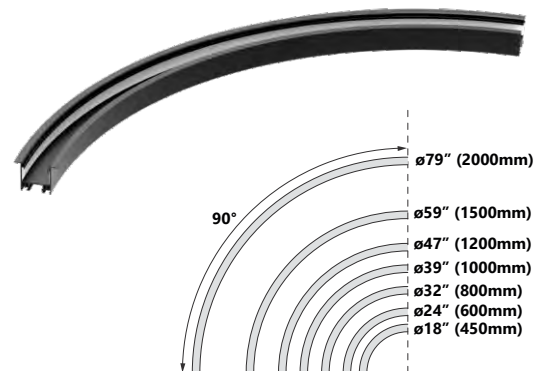
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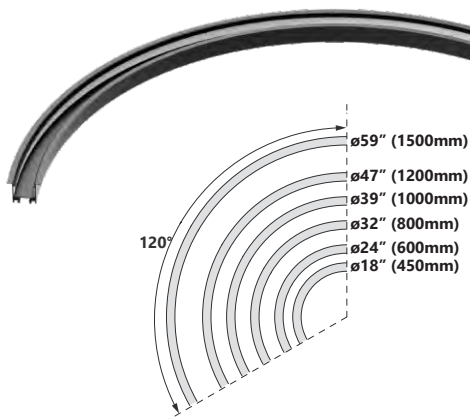
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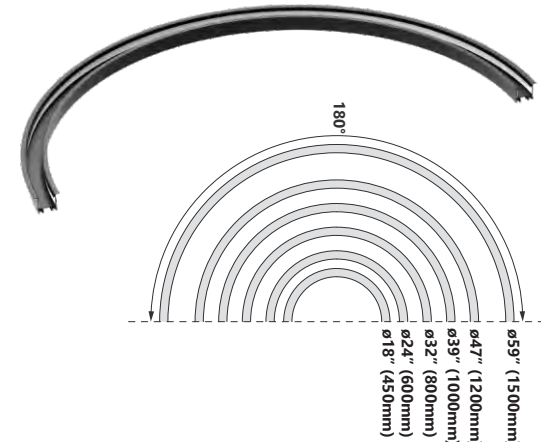
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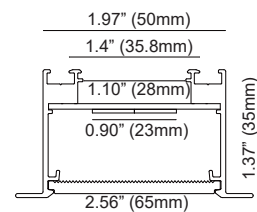


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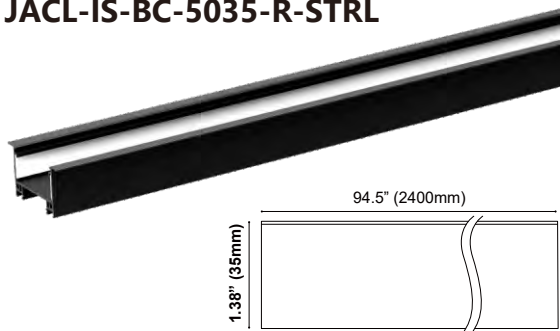


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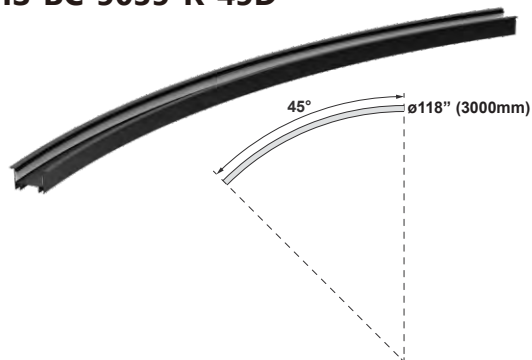




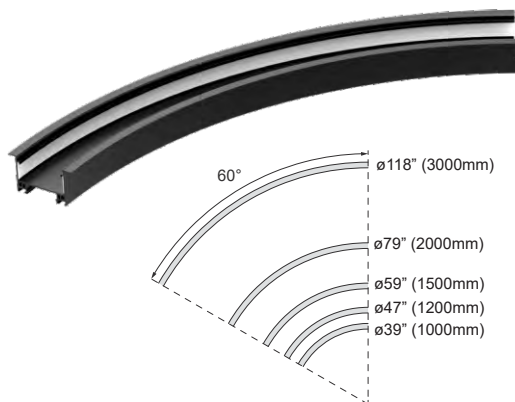
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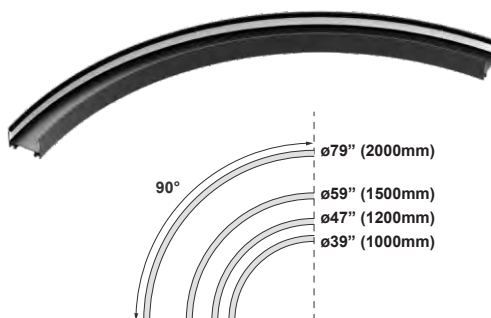
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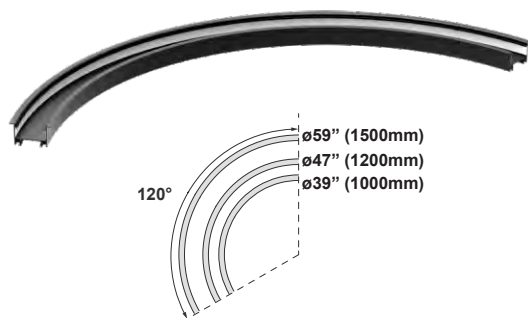
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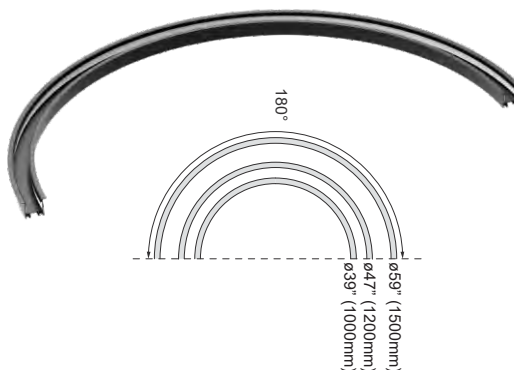
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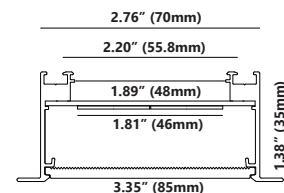


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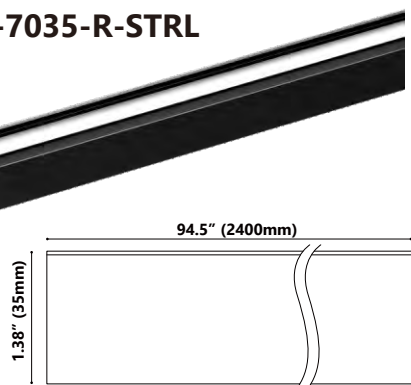


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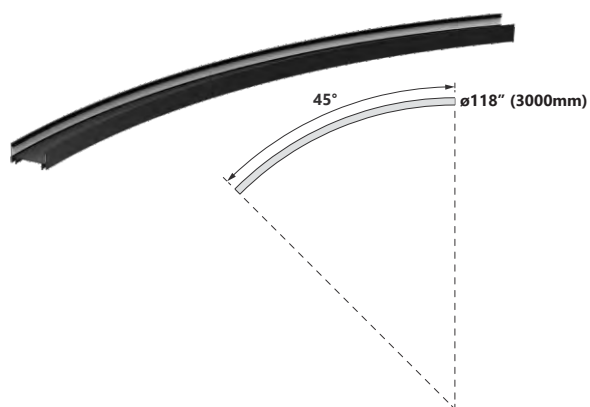




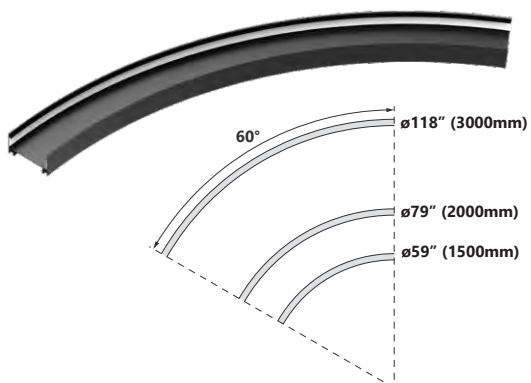
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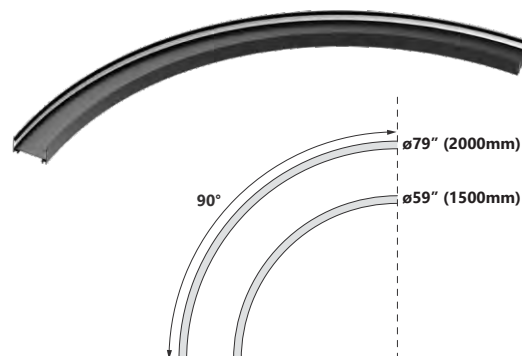
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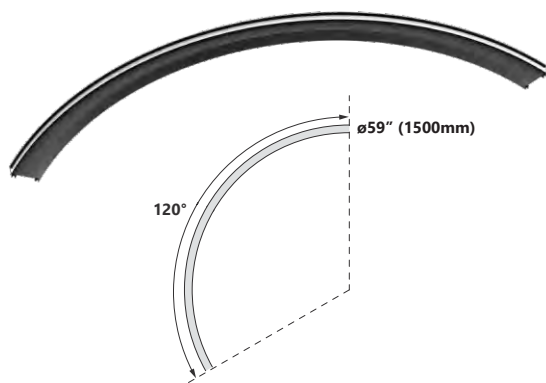
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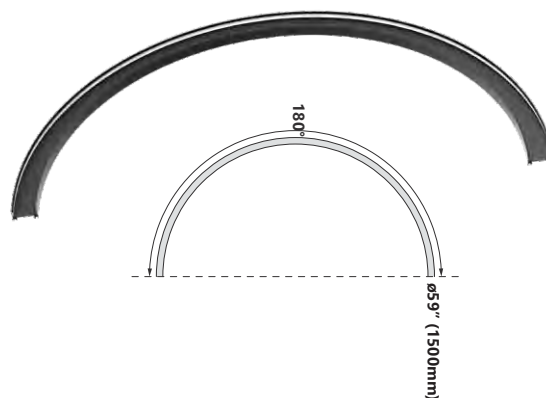
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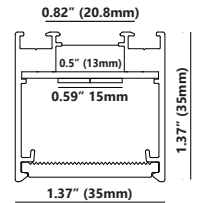


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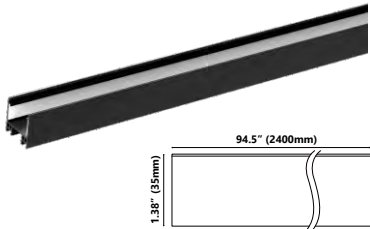


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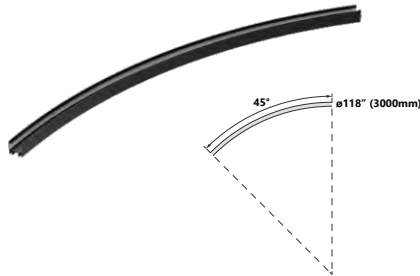




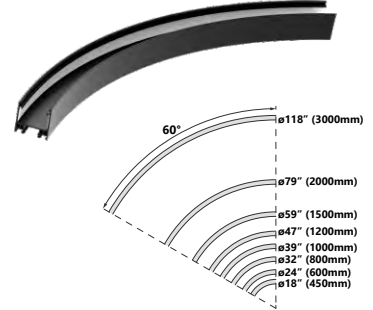
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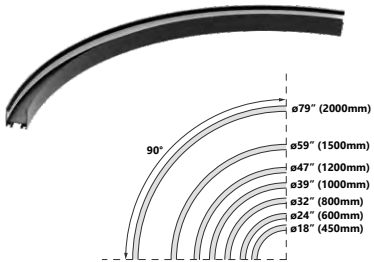
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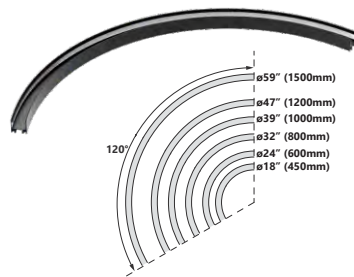
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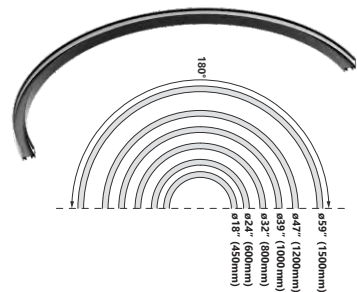
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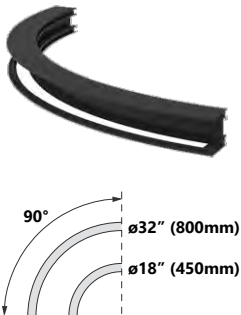
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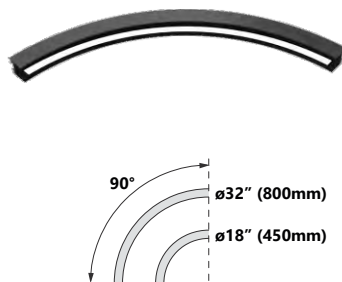
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JACL-IS-BC-3535-S-90D-IW
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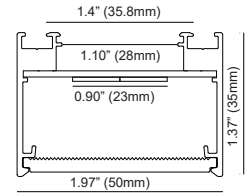


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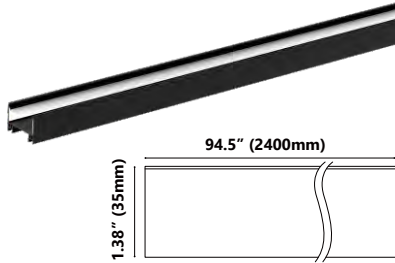


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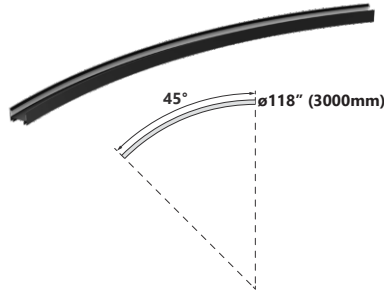




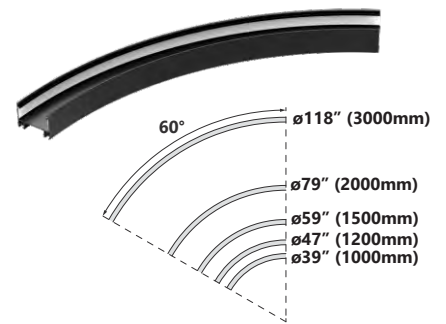
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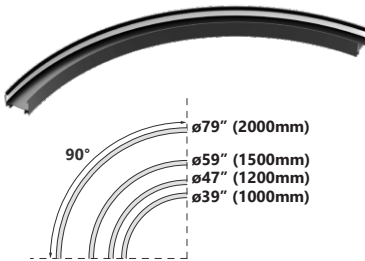
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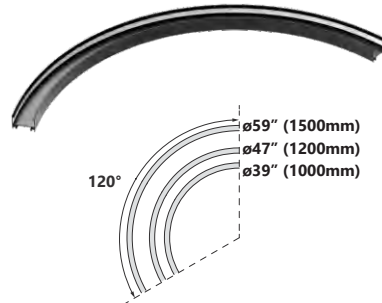
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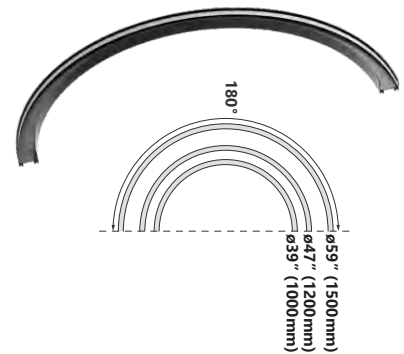
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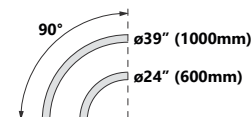
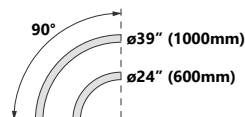
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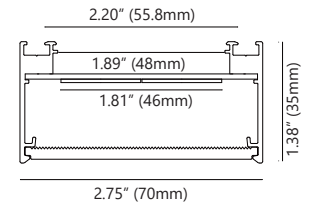


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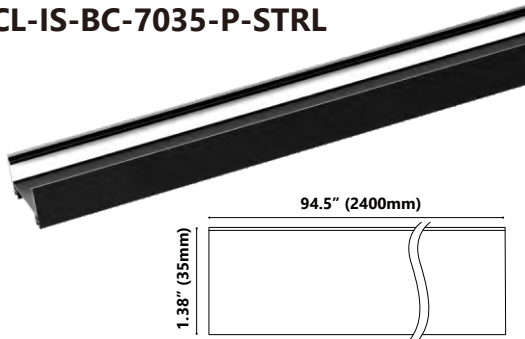


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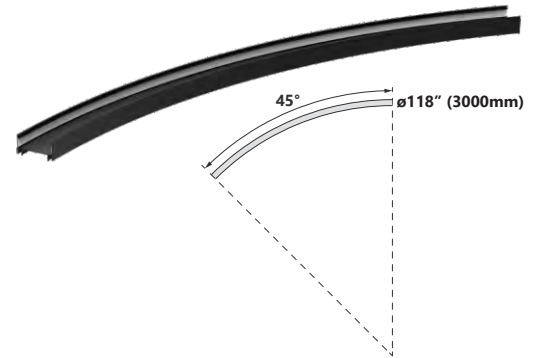




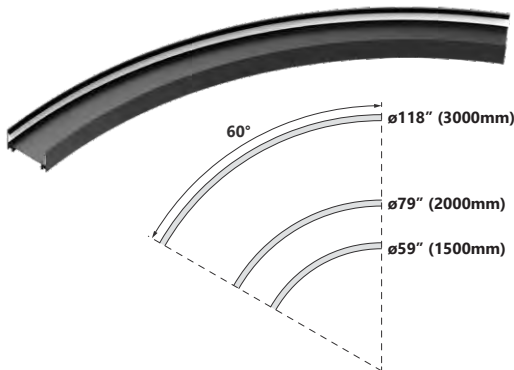
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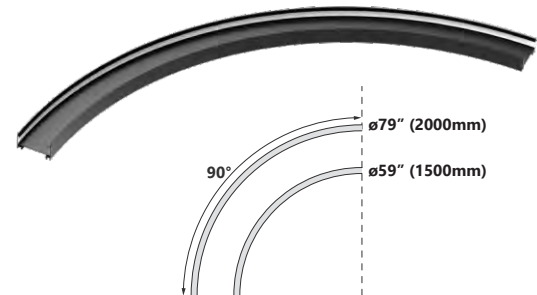
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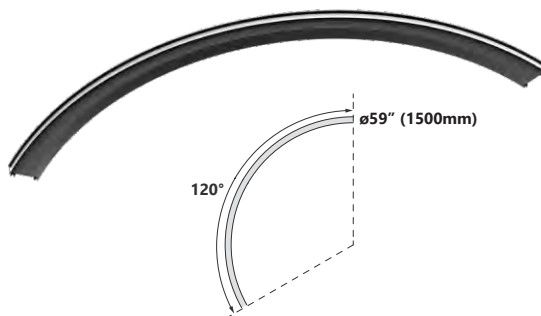
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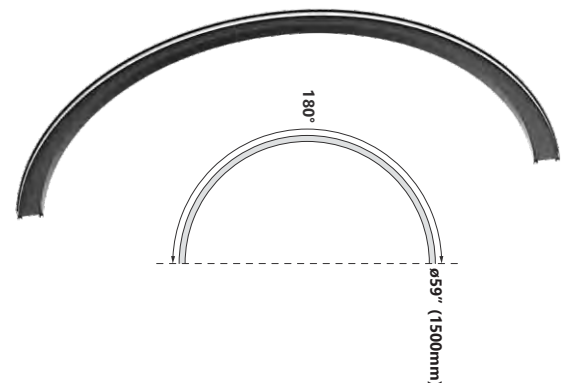
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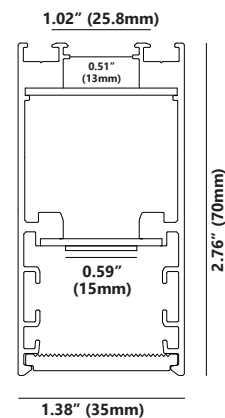
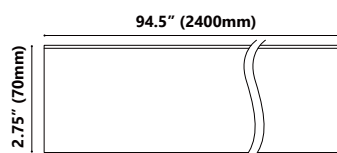


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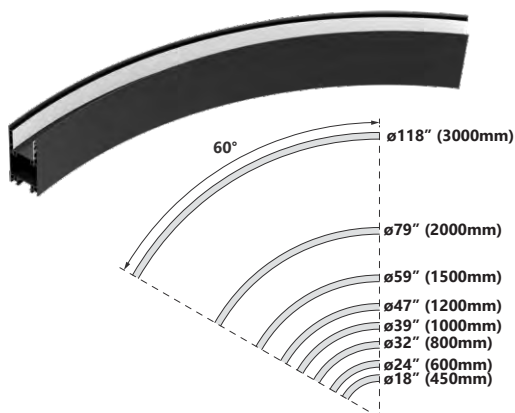
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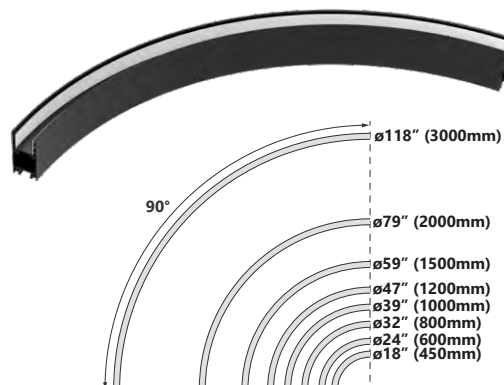
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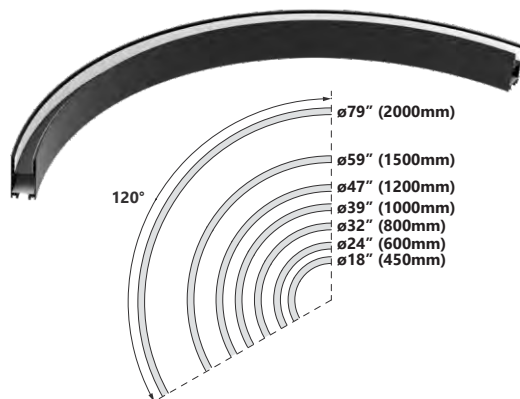
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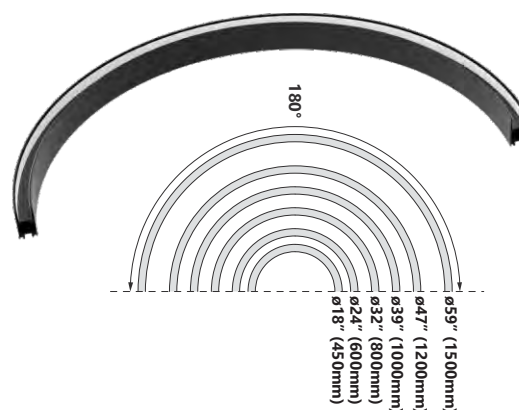
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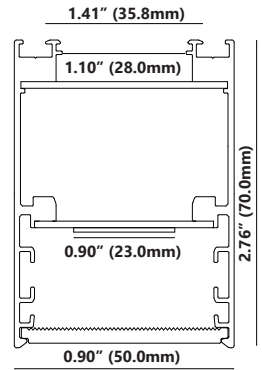
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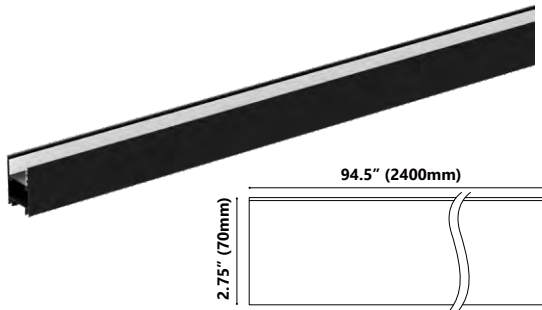
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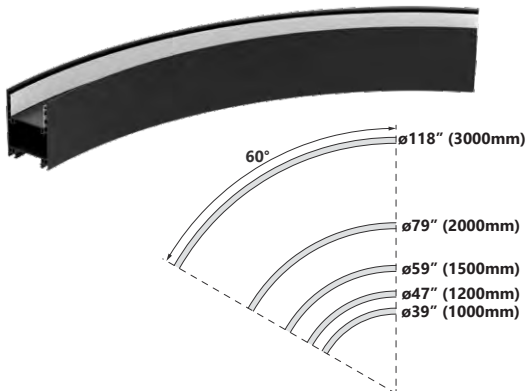




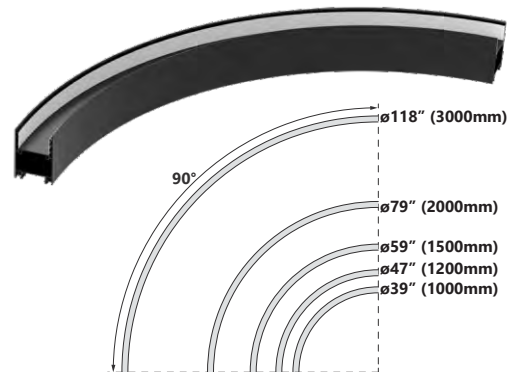
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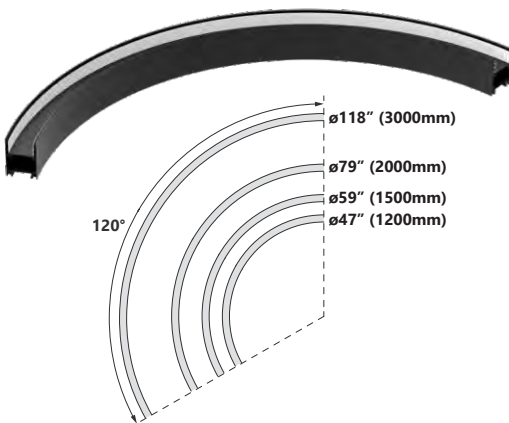
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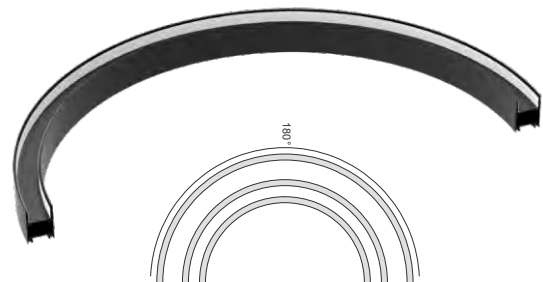
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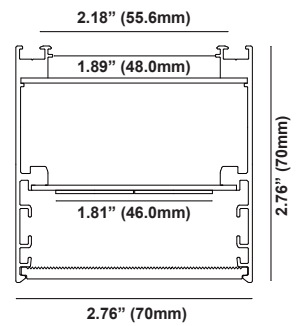


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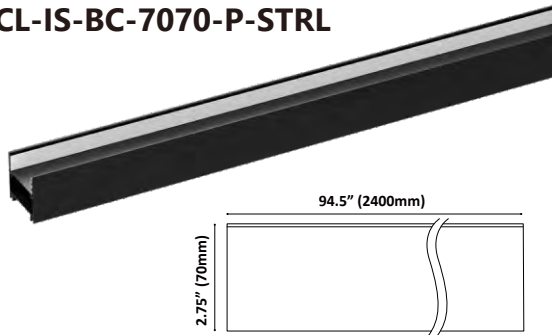


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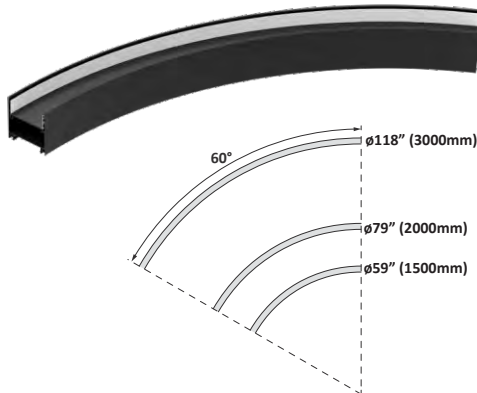
I G H T I N G® CUSTOM BENDING SURFACE/PENDANT SERIES



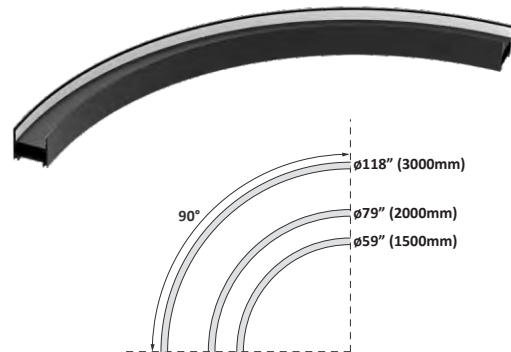
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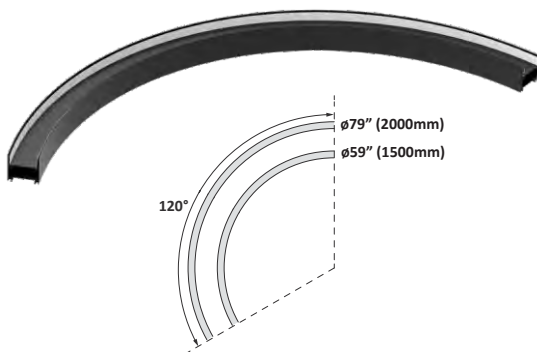
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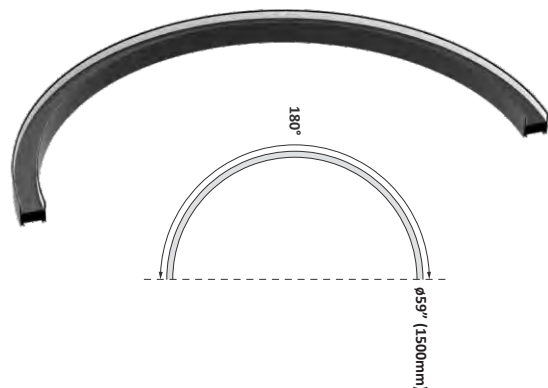
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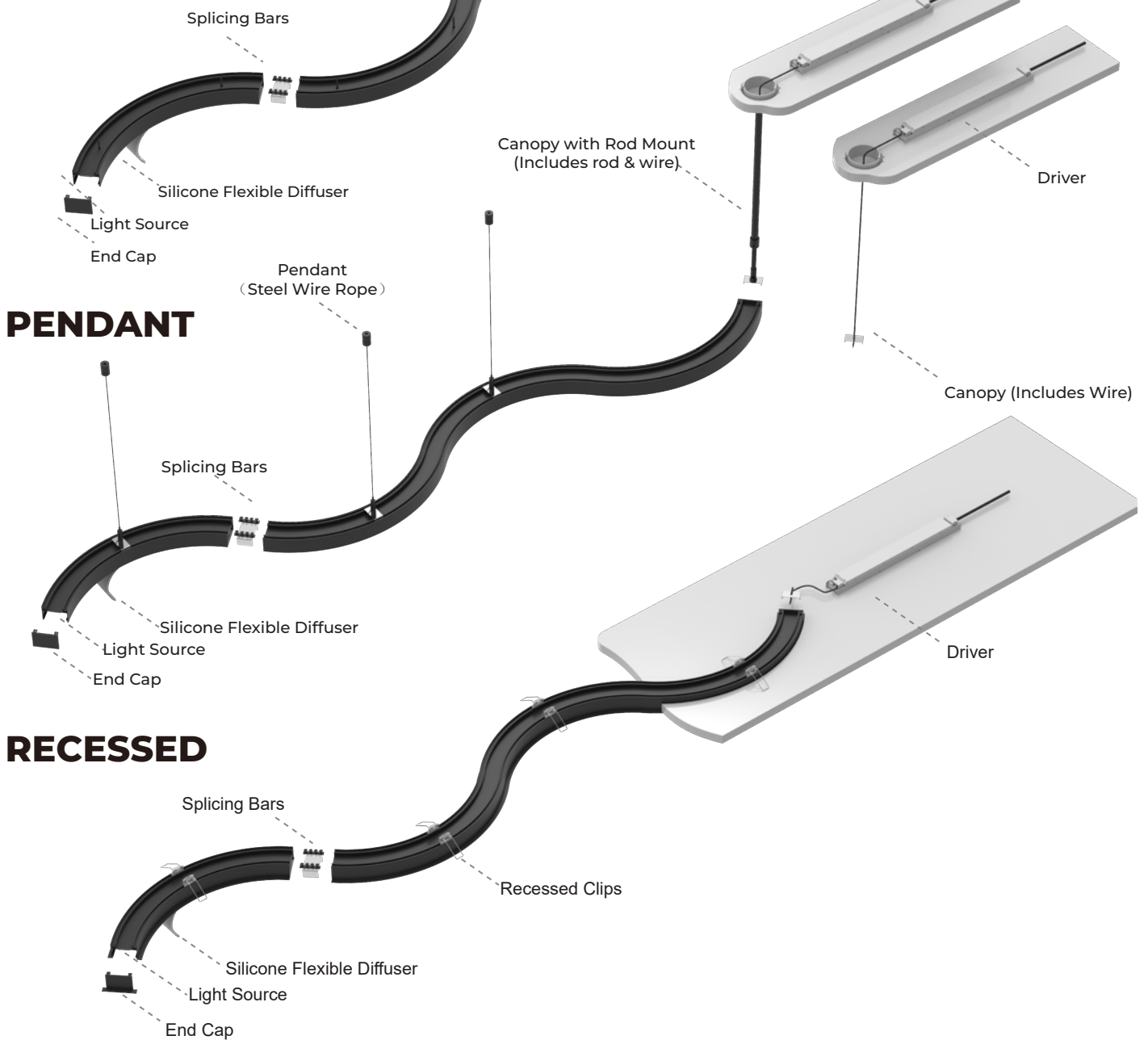
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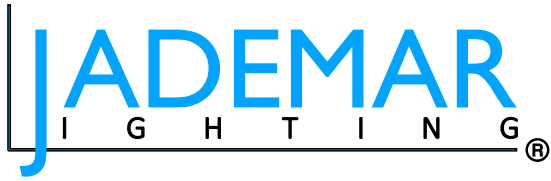


JACL-IS-BC SERIES

COMPONENTS BREAKDOWN SURFACE / PENDANT / RECESSED MOUNTING OPTIONS

SURFACE MOUNT





JACL-IS-BC SERIES

CUSTOM BENDING CURVE LIGHTING SYSTEM

LIGHTING SYSTEM SHOP DRAWING

STEP 1

SUBMIT A SHOP DRAWING OF YOUR DESIGN WITH THIS ORDERING GUIDE.

A large, empty grid area for creating a shop drawing. The grid consists of 30 columns and 40 rows of small squares, providing a space for technical drawing.

STEP 2

SELECT OPTIONS BELOW TO BUILD YOUR DESIGN

PROFILE SIZE

- ☐ JACL-IS-BC-3535
☐ JACL-IS-BC-5035
☐ JACL-IS-BC-7035
☐ JACL-IS-BC-3570
☐ JACL-IS-BC-5070
☐ JACL-IS-BC-7070

PROFILE TYPE

- ☐ R (Recessed Mount)
☐ S (Surface Mount)
☐ P (Pendant Mount)
☐ TW (Twist Pendant)

LENGTH/SHAPE



WATTAGE



LIGHT DISTRIBUTION

- ☐ D (Direct 100%)
☐ IW (Inward 100%)*
☐ OW (Outward 100%)*
☐ DI (Direct/Indirect)*
 Direct _____ %
 Indirect _____ %

*Available only in these models:
 JACL-IS-BC-3535
 JACL-IS-BC-5035
 JACL-IS-BC-7035

LUMEN OUTPUT

- ☐ SO (Standard Output)
☐ HO (High Output)
☐ CO (Custom Output)
 _____ lm/w

CCT

- ☐ 27K (2700K)
☐ 30K (3000K)
☐ 35K (3500K)
☐ 40K (4000K)
☐ 50K (5000K)
☐ 65K (6500K)
☐ TW (Tunable White)
☐ RGB (Red/Green/Blue)
☐ RGBW (Red/Green/Blue/White)
☐ WD (Warm to Dim)

CRI

- ☐ 80 (>80)
☐ 90 (>90)

LENS

- ☐ DL (Diffused Lens)
☐ PL (Prismatic Lens)

PROFILE COLOR

- ☐ BK (BLACK-RAL# 9005)
☐ WH (WHITE-RAL# 9003)
☐ SV (SILVER-RAL# 9006)

MOUNTING OPTIONS

- ☐ SM (Surface Mount Clips)
☐ PM-x (Pendant Mount without Canopy)
☐ PMC-x (Pendant Mount with Canopy / no driver inside)
☐ PMCD-x (Pendant Mount with Canopy with driver inside)
☐ PMCA-x (Pendant Mount with Central Axis Canopy/no driver)
☐ PMCAD-x (Pendant Mount with Central Axis Canopy with driver)

LEAD WIRE

- ☐ 6FT (6FT Standard)
☐ xFT (Custom wire length)

CIRCUIT

- ☐ Blank (for Direct Only)
☐ 2C (2-Circuits and 2-Drivers for Direct/Indirect)

COMPLIANCE

- ☐ BAA
☐ BABAA



STEP 3

SELECT CONTROL OPTIONS

For more information, refer to our control options page [online](#).

WIRELESS NETWORK CONTROLS OPTIONS

SILVAIR

- ☐ SR-NLC-MWS

CASAMBI

- ☐ CB-NLC-MWS

BubblyNet
human-centric building control

- ☐ BN-NLC-MWS

STEP 4

SELECT DRIVER OPTIONS

Standard driver features
 120-277VAC, 0-10V Dimming, CV

DRIVER OPTIONS

- ☐ 0-10V DIMMING (STANDARD) ☐ DMX
☐ DALI DIMMING ☐ TRIAC DIMMING

MANUFACTURING NOTES: