

PRODUCT SPECIFICATIONS

Lyra® Lounge Collection

May 2023

TECHNICAL SPECIFICATIONS

Seating Model Numbers

Chairs: I423WS, I423UW, I423PP, I423WP, I423UP

Loveseats: I433US, I433UW

Sofas: I443US, I443UW



Frame Construction

Seat frames are constructed of 1" laminated hardwood plywood that is CNC cut. Ottoman shells are molded 1" laminated hardwood plywood. Stress points are reinforced with metal brackets screwed in place. Exposed wood shells are Beech or Maple, depending on the customer's specification, and are finished with KI core wood finishes, or can be special finish matched to customer's specifications.

Arms are constructed with laminated hardwood plywood that is 1/2" thick and is reinforced with laminated hardwood plywood that is 1" thick. Arms are held in place by metal clips and wood screws through the bottom.

Sled Base Construction

Chair, loveseat, sofa and ottoman sleds are constructed of 3/4" O.D. by 14-gauge round steel tubing welded to a 14-gauge steel mounting plate and screwed to the frame with six to twelve #10 x 1 1/2" steel pan head wood screws. Sled bases are either chrome-plated or powder coated.

Parlor Base Construction

Chair, loveseat, sofa and ottoman parlor bases are constructed of 8/4 select Beech hardwood dried to a moisture content of less than 6%. Joinery is mortise and tenon. All cross rails are double doweled, glued, and further reinforced with corner blocks. Parlor bases are finished with KI core wood finishes, or can be special finish matched to customer's specification.

Club Base Construction

Chair club bases are constructed with 14-gauge steel that is chrome-plated or powder-coat painted. The club base swivels and has an auto return mechanism.

Foam

Seat and back foam is Ultracell premium polyurethane foam with 4 1/2" thickness that is contour cut for consistency. A 1/2" super soft wrap covers the front and top of the seat. The arm foam is 1 1/2" thick and is very dense Volare self-skinned foam.

Table Model Numbers

Laminate Tops: I412S, I412W, I414S, I414W, I414P, I417S, I417W, I417P, I418, I418W.

Wood Tops: I402S, I402W, I404S, I404W, I404P, I407S, I407W, I407P, I408S, I408W.

Top Construction

Laminate tops are 1 1/4" thick MDF with high-pressure laminate facing and a self edge. All KI standard laminates can be specified, or specialty laminate can be used with an up charge and as a custom option.

Wood tops are 1 1/4" thick laminated hardwood plywood with wood veneer face that is Beech or Maple depending on the customer's specification. The wood tops are finished with KI core wood finishes, or can be special finish matched to customer's specifications.

Sled Base Construction

Table sled bases are constructed of 3/4" O.D. by 14-gauge round steel tubing welded to a 10-gauge steel mounting plate and secured to the table with two 1/4" - 20 machine screws. Sleds are either chrome-plated or powder-coat painted.



Furnishing Knowledge®

TECHNICAL SPECIFICATIONS

Parlor Base Construction

Table parlor bases are constructed of 6/4 select Beech hardwood dried to a moisture content of less than 6%. Joinery is mortise and tenon. All cross rails are double doweled, glued and further reinforced with corner blocks.

Club Base Construction

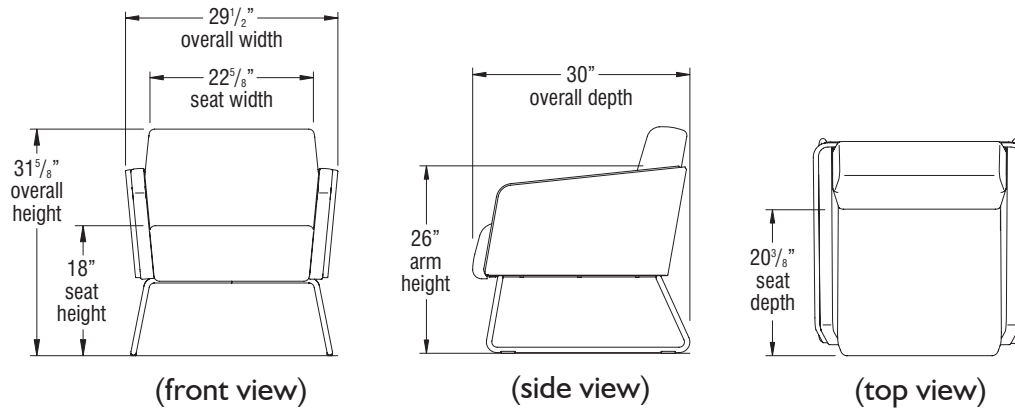
Table club bases are constructed with 14-gauge steel that is chrome-plated or powder-coat painted.

CODE COMPLIANCE

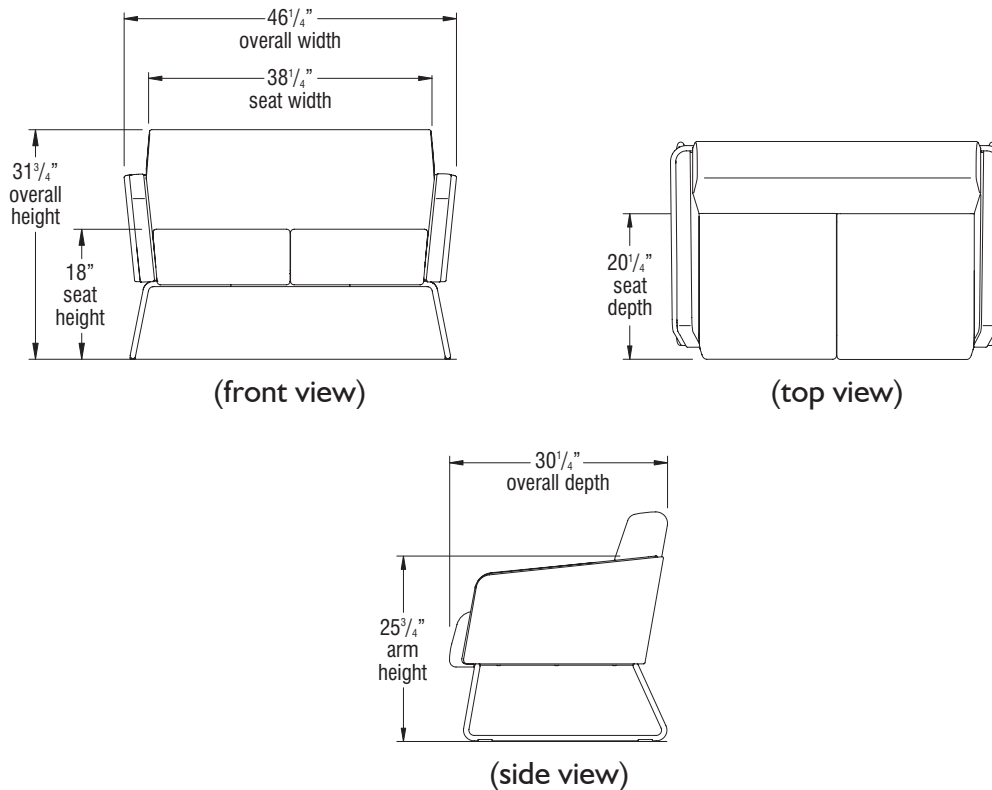


DIMENSIONS

Lyra Lounge Chair



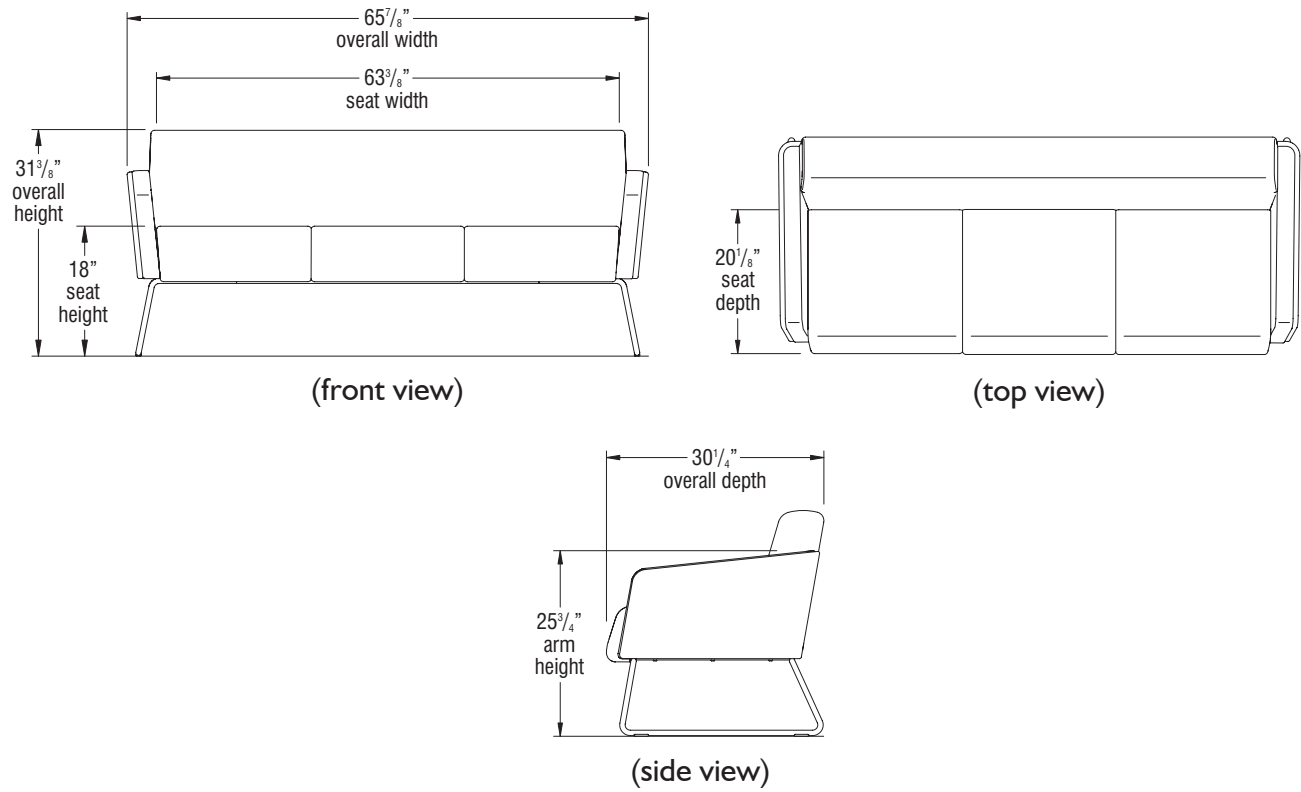
Lyra Lounge Loveseat



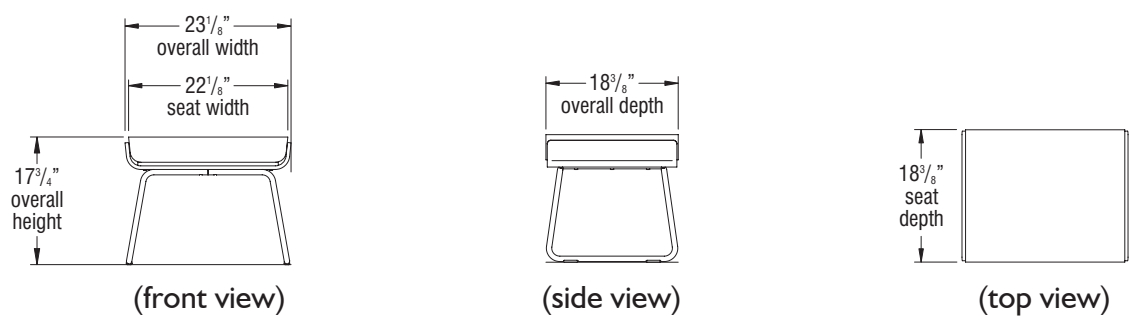
Furnishing Knowledge®

DIMENSIONS

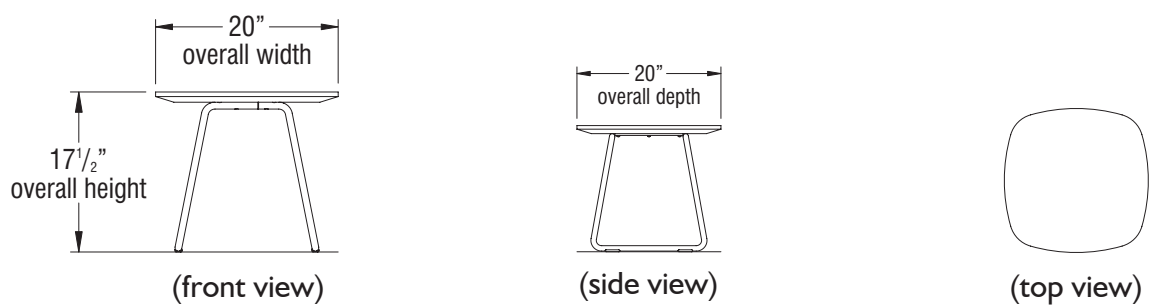
Lyra Lounge Sofa



Lyra Lounge Ottoman

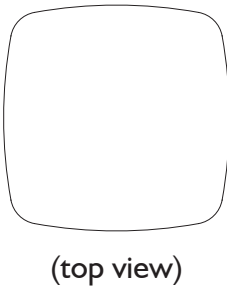
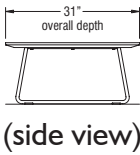
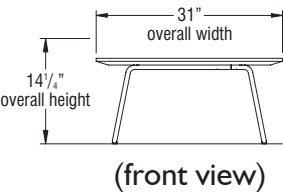


Lyra Lounge Small End Table

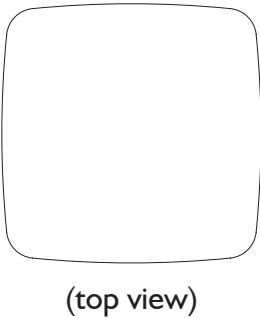
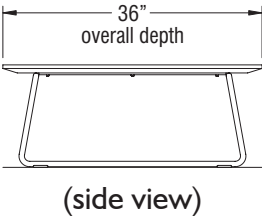
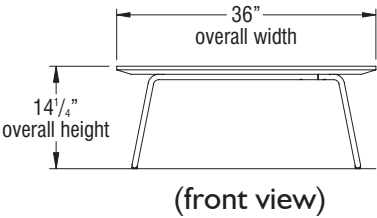


DIMENSIONS

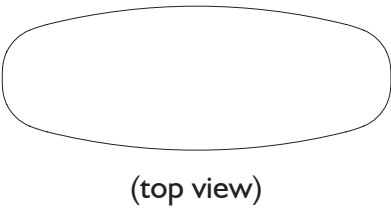
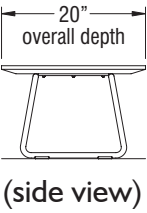
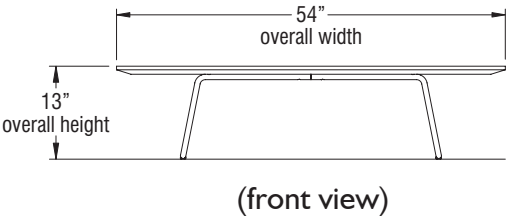
Lyra Lounge Medium End Table



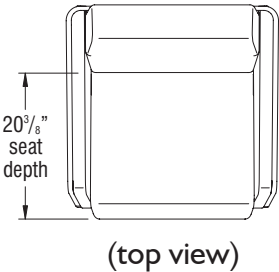
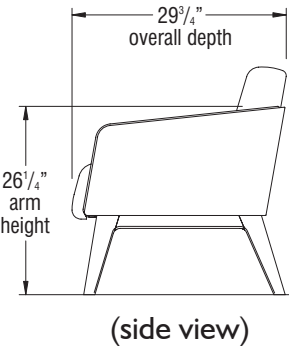
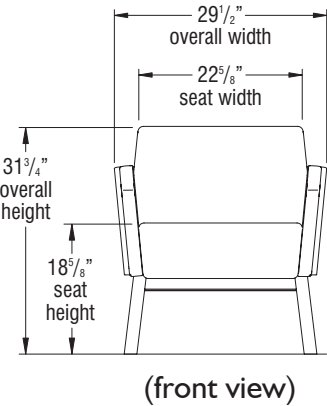
Lyra Lounge Large End Table



Lyra Lounge Obround Coffee Table

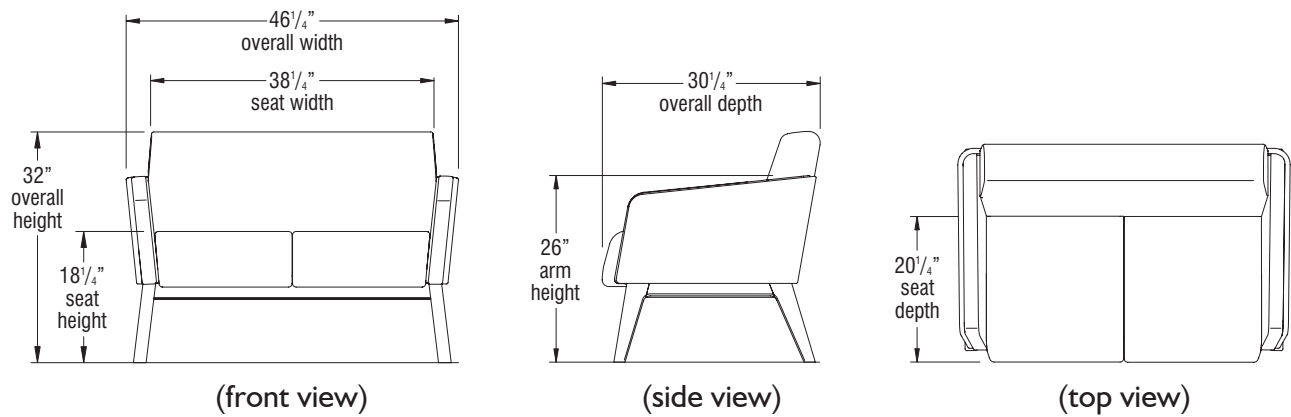


Lyra Parlor Chair

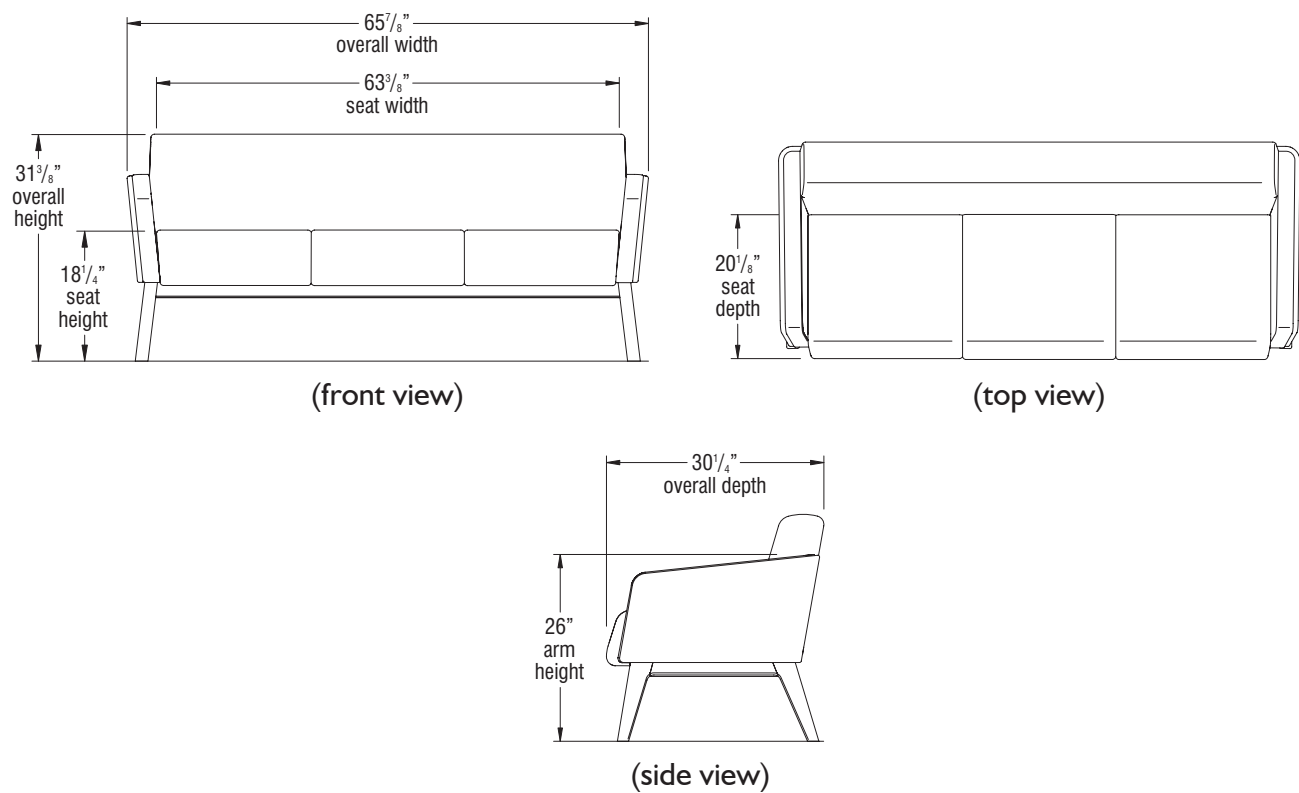


DIMENSIONS

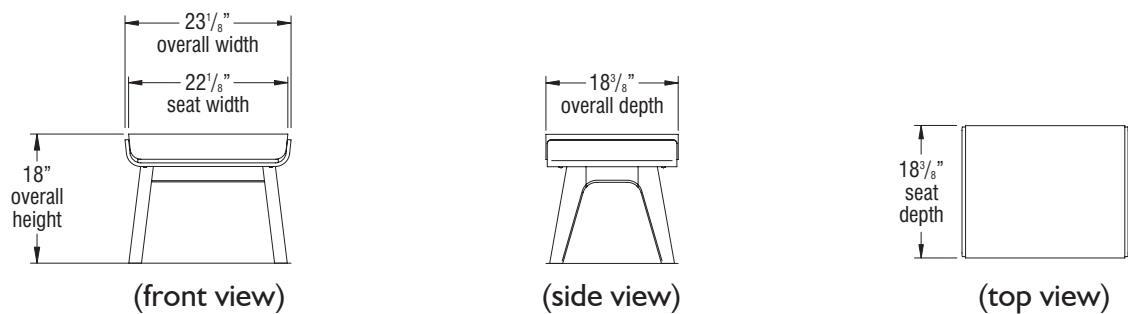
Lyra Parlor Loveseat



Lyra Parlor Sofa

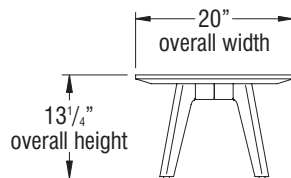


Lyra Parlor Ottoman

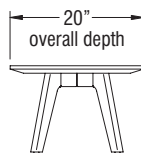


DIMENSIONS

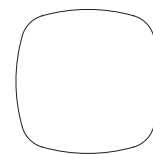
Lyra Parlor Small End Table



(front view)

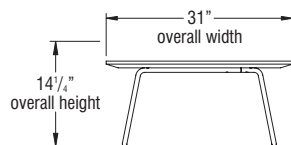


(side view)

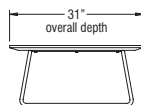


(top view)

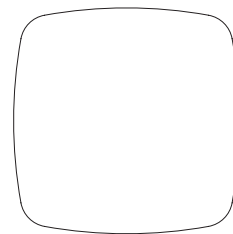
Lyra Parlor Medium End Table



(front view)

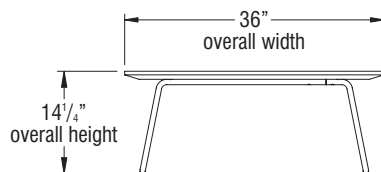


(side view)

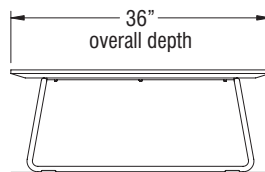


(top view)

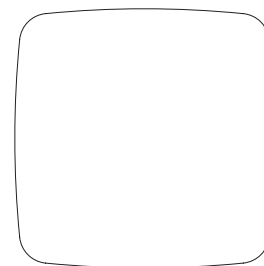
Lyra Parlor Large End Table



(front view)

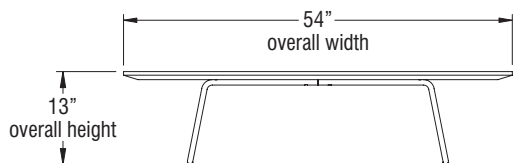


(side view)



(top view)

Lyra Parlor Obround Coffee Table



(front view)

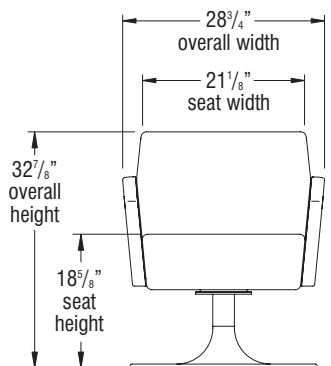


(side view)

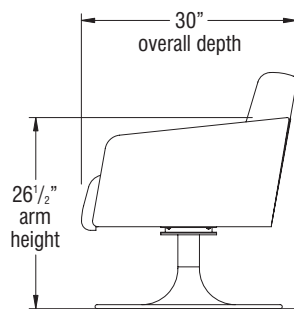


(top view)

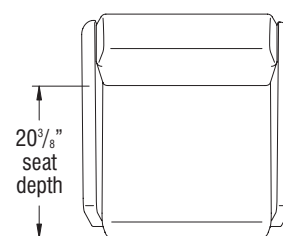
Lyra Club Chair



(front view)



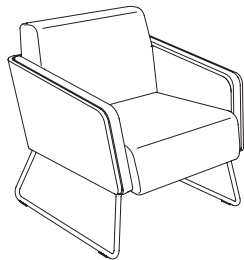
(side view)



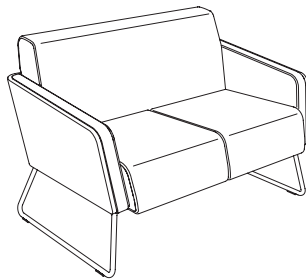
(top view)

STATEMENT OF LINE

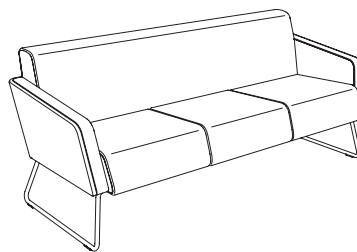
Lyra Lounge



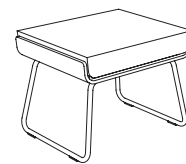
Lounge Chair
1423-WS
1423-US



Lounge Loveseat
1433-US



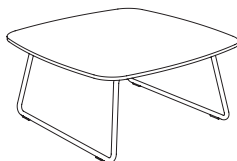
Lounge Sofa
1443-US



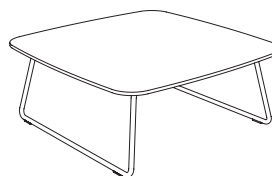
Lounge Ottoman
1420-WS
1420-US



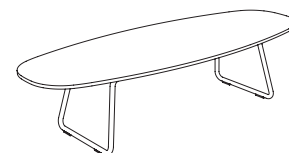
Lounge Small End Table
Sled Base
1412S



Lounge Medium End Table
Sled Base
1414S

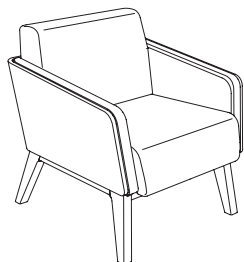


Lounge Large End Table
Sled Base
1417S

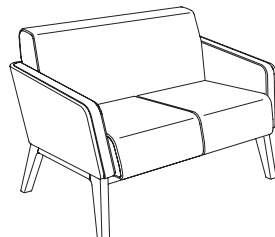


Lounge Obround Coffee Table
Sled Base
1418S

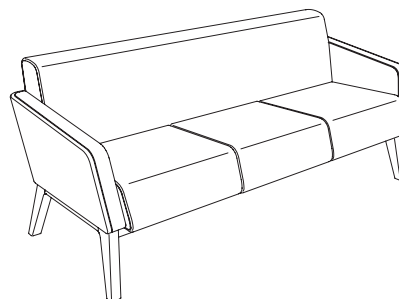
Lyra Parlor



Parlor Chair
1423-UW



Parlor Loveseat
1433-UW



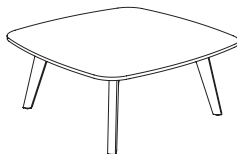
Parlor Loveseat
1443-UW



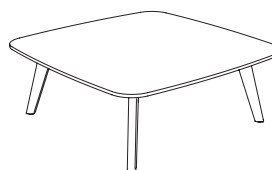
Parlor Ottoman
1420-UW



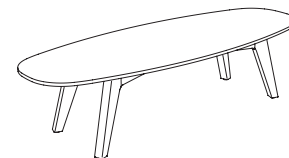
Parlor Small End Table
Wood Leg Base
1412W



Parlor Medium End Table
Wood Leg Base
1414W



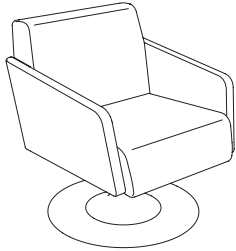
Parlor Large End Table
Wood Leg Base
1417W



Parlor Obround Coffee Table
Wood Leg Base
1418W

STATEMENT OF LINE

Lyra Club



Lounge Club Chair
1423-WP
1423-UP
1423-PP

CODE COMPLIANCE

