

LiteSteel™ beam Marino/Ware Steel Box Header Comparison Tables

These tables show the applicable LSB and Marino/Ware Cold-Formed Lipped C Headers for loads from 0 lbs/ft to 2000 lbs/ft for a variety of spans. The tables cover the use of various depths of Lipped C box/back to back members. Lipped C's of depths of 8", 10" and 12" can be found in the first table and Lipped C's of depths of 14" and 16" in the second table.

- LSB is compared to Marino/Ware Cold-Formed Steel Framing Systems – Header Load Tables
- Comparison is based total allowable uniform load restricted by $L/360$
- Table assumes all Marino/Ware sections are in "Box" or "Back-to-Back" configuration
- LSB bearing capacities have not been taken into consideration. See sections 2.4 and 2.6 for bearing and stiffener requirements
- Reactions should never exceed stiffener capacities for the appropriate bearing length
- All LiteSteel beams are single unless "BB" is shown which indicates two members are required



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