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Clerestory Pavilion

dodecagonal, two tier shelter PLC





Design Intent:

Large two-tier dodecagon shelter with sufficient interior square footage to enable the accommodation of large gatherings as well as installation of large features such as carousels. The clerestory also allows for additional ventilation and natural lighting.

Primary Roof Options:

- Tongue-and-Groove
- Structural Insulated Panels
- Multi-Rib
- Mega-Rib
- Standing Seam*

Secondary Roofing Options:

- Multi-Rib
- Standing Seam
- Mega-Rib
- Asphalt or Cedar Shingles

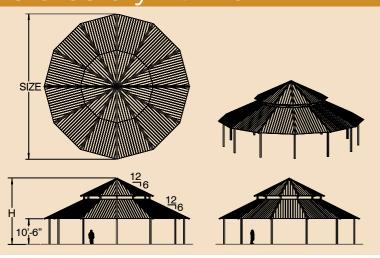
Standard With This Shelter:

• Steel columns and frame members coated with superdurable Poli-5000 powder coat finish.

Shelter Modifications:

Shelter can be modified by adding a cupola, railing, integrated seating, ornamentation**, gutters, lightning protection, electrical cut-outs, low reveal clerestory, windscreens, walls, an increase in clearance height, or by selecting a different column design from our offering.

Clerestory Pavilion PLC



Standard Sizes

BIN	Size	Height*	Square Feet
PLC	50	24'- 10"	1,875
PLC	60	27'- 4 1/4"	2,700
PLC	66	29'- 2"	3,267
PLC	72	30'- 7 3/4"	3,888
PLC	86	34'- 9 1/2"	5,547

Shelter sizes can be increased by 1' increments.

*Height dimension is approximate and for reference only.

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^{*}Standing Seam only requires a custom frame.

^{**}Addition of ornamentation increases clearance height by 10".