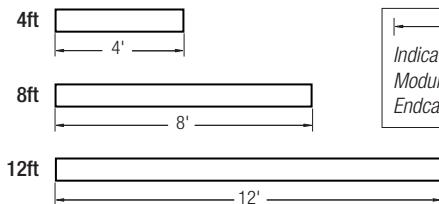


Row Configurations

Module Lengths

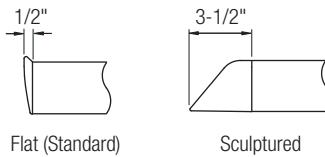
Centris® wall systems are available in nominal 4ft, 8ft and 12ft modules. Exact overall module lengths are shown to the right (without endcaps).



Indicates overall nominal length of module.
Module lengths do not include endcaps.
Endcap dimensions are shown below.

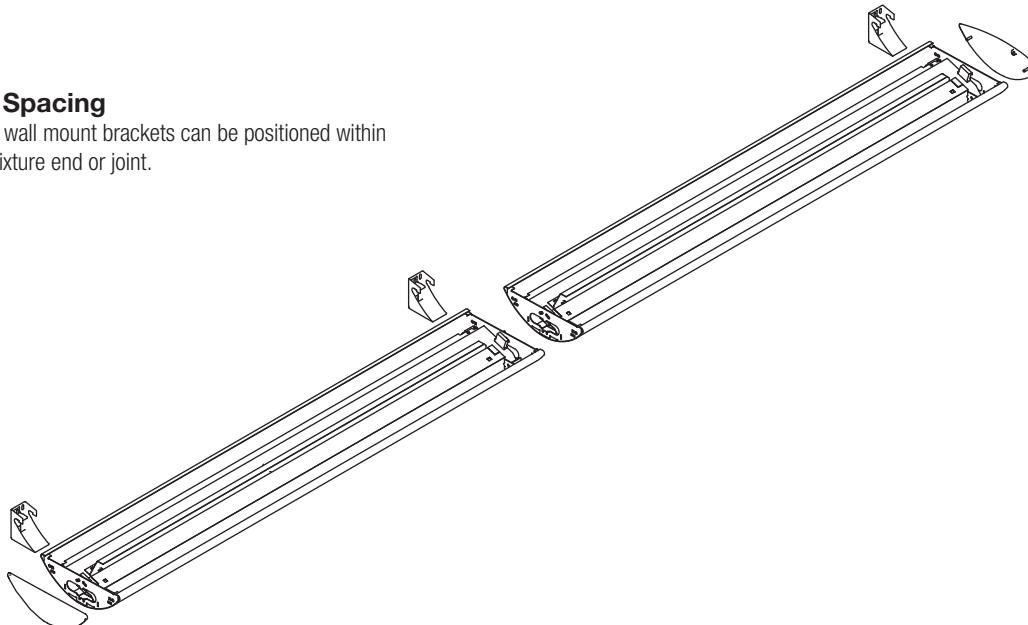
Endcaps

Overall row lengths do not include endcaps. Add two endcaps to the overall length of each row.



Mount Spacing

- Variable wall mount brackets can be positioned within 6" of the fixture end or joint.



Row Configurations

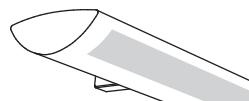
The table below indicates how nominal 4ft, 8ft and 12ft modules can be combined to create continuous rows of various lengths. Modules can be combined in any order.

Nominal Row Length	Number of Modules Required			Installed Row Length (not including endcaps)
	4'	8'	12'	
4'	1x			4' 0"
8'		1x		8' 0"
12'			1x	12' 0"
16'		2x		16' 0"
20'		1x	1x	20' 0"
24'			2x	24' 0"
28'		2x	1x	28' 0"
32'		1x	2x	32' 0"
36'			3x	36' 0"
40'		2x	2x	40' 0"
44'		1x	3x	44' 0"
48'			4x	48' 0"
52'		2x	3x	52' 0"
56'		1x	4x	56' 0"
60'			5x	60' 0"
64'		2x	4x	64' 0"
68'		1x	5x	68' 0"
72'			6x	72' 0"
76'		2x	5x	76' 0"
80'		1x	6x	80' 0"
84'			7x	84' 0"
88'		2x	6x	88' 0"
92'		1x	7x	92' 0"
96'			8x	96' 0"
100'		2x	7x	100' 0"



ATTENTION: Install in accordance with national and local building and electrical codes.

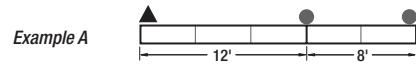
Page 1



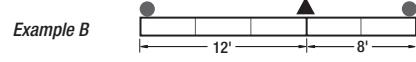
Row Configurations

Power Feed

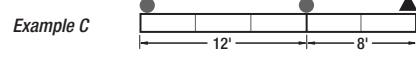
Power for the entire row can be placed at either end or any joint. See examples below.



▲ = Power mount
● = Non-power mount



NOTE: Each row will be supplied standard with a power mount and a 4 conductor power cord*.

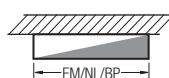


18/4 conductor AWM power cord:
Max. 10 amps
Max. 600V
Good for 2 circuit feeds or a 1 circuit feed with a NL/BP hot lead.

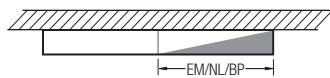
Emergency Circuit (EM), Night Light (NL) or Battery Pack (BP) Option

Modules are available with optional EM/NL circuit or BP. EM/NL/BP each power one 4ft end section of a module. EM/NL/BP sections will always be installed on the right side (when facing wall).

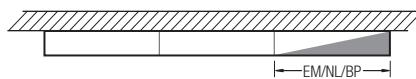
4ft module



8ft module

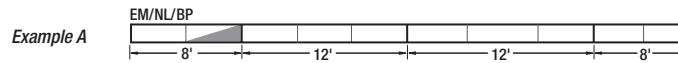


12ft module

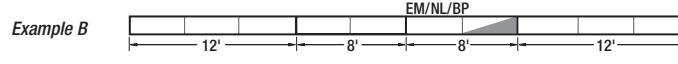


Emergency Circuit (EM), Night Light (NL) and Battery Pack (BP) placement in rows

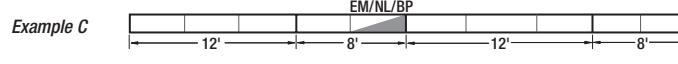
Placement of EM/NL/BP modules is variable throughout a row. See examples below of EM/NL/BP installed in 40ft rows.



-OR-



-OR-



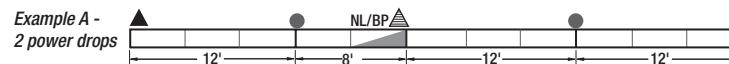
IMPORTANT: Whenever longer rows are made up of both 8' and 12' modules, EM/NL/BP sections will always be installed in 8' modules. If specific site restrictions require EM/NL/BP sections to be installed in 12' sections, please contact the factory.

Power feeds for rows installed with Night Light (NL) or Battery Pack (BP)

Every NL/BP module will be supplied with an additional 4 conductor power cord and power mount to enable variable power locations, as shown in the examples below.

For NL and BP installation, power can be installed adjacent to normal power or in a separate location.

See examples A and B below.



-OR-

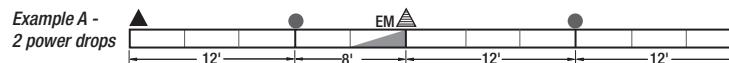


▲ = Power mount, normal
△ = Power mount, NL/BP
● = Non-power mount

Power feeds for rows installed with Emergency Circuit (EM)

Every EM module will be supplied with an additional 4 conductor power cord and power mount to enable variable power locations, as shown in the examples below.

For EM installation, in all instances, code restrictions require two separate power drops, one for normal power and one for EM power. EM power must be installed in a location different than the normal power. See example A below.



▲ = Power mount, normal
△ = Power mount, EM
● = Non-power mount

! ATTENTION: Install in accordance with national and local building and electrical codes.

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