c**UL**us **This product is intended for use with UL Listed products and must be installed by a qualified professional installer.**

Maximum Load Capacity:
225 lb (102.3 kg)

Read instruction sheet before you start installation and assembly.

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Installations

Applications

⚠ WARNING
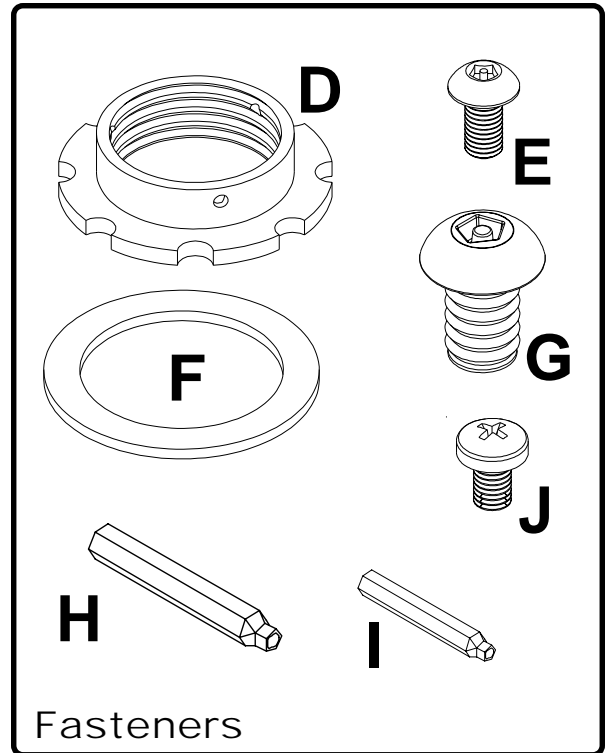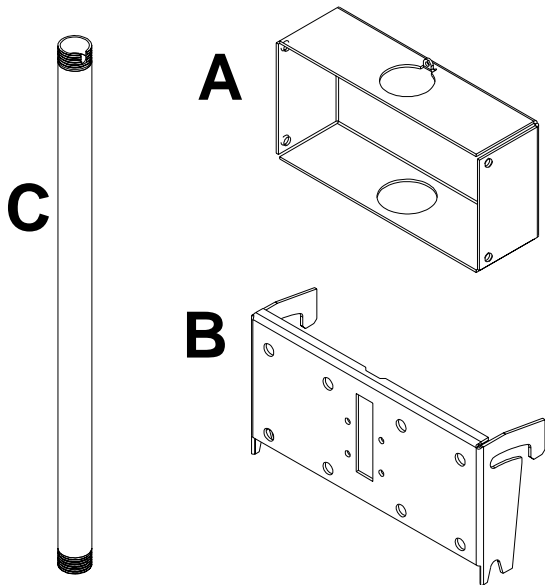
• Installer must verify that the ceiling will safely support the combined weight of all attached equipment and hardware.

Visit the Peerless Web Site at www.peerlessindustries.com   For customer service call 1-800-729-0307 or 708-865-8870.
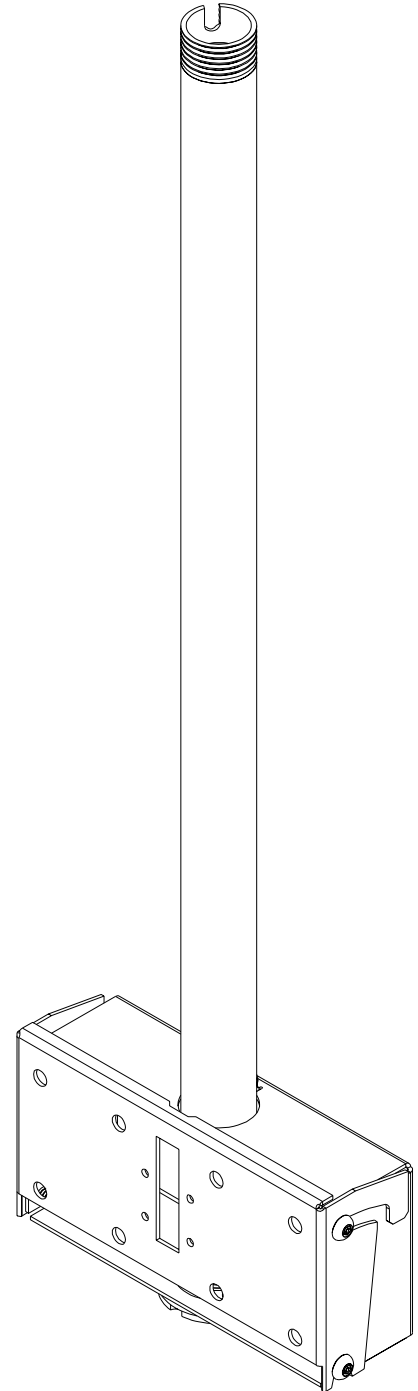
Before you begin, make sure all parts shown are included with your product.

PARTS LIST

	Description	Qty	PLCM 1 PLCM UNL Part #
A	ceiling arm box	1	201-1062
B	tilt bracket	1	200-1552
C	33" support pipe	1	139-1088
D	retaining collar	1	1800-375
E	M5 x .8 x 10 mm penta-pin™ screw	4	505-9010
F	2.875 OD x 2.125 ID x .062 H fiber washer	1	540-9432
G	M10 x 1.5 x 15 mm penta-pin screw	8	520-9263
H	M10 x 2" penta-pin tool	1	520-9260
I	M5 x 1" penta-pin tool	1	520-9249
J	M5 x .8 x 8 mm phillips Type F screw	4	520-1167

C

A

B

D

E

F

G

J

H

I

Fasteners

Note: Some parts may not appear exactly as illustrated.

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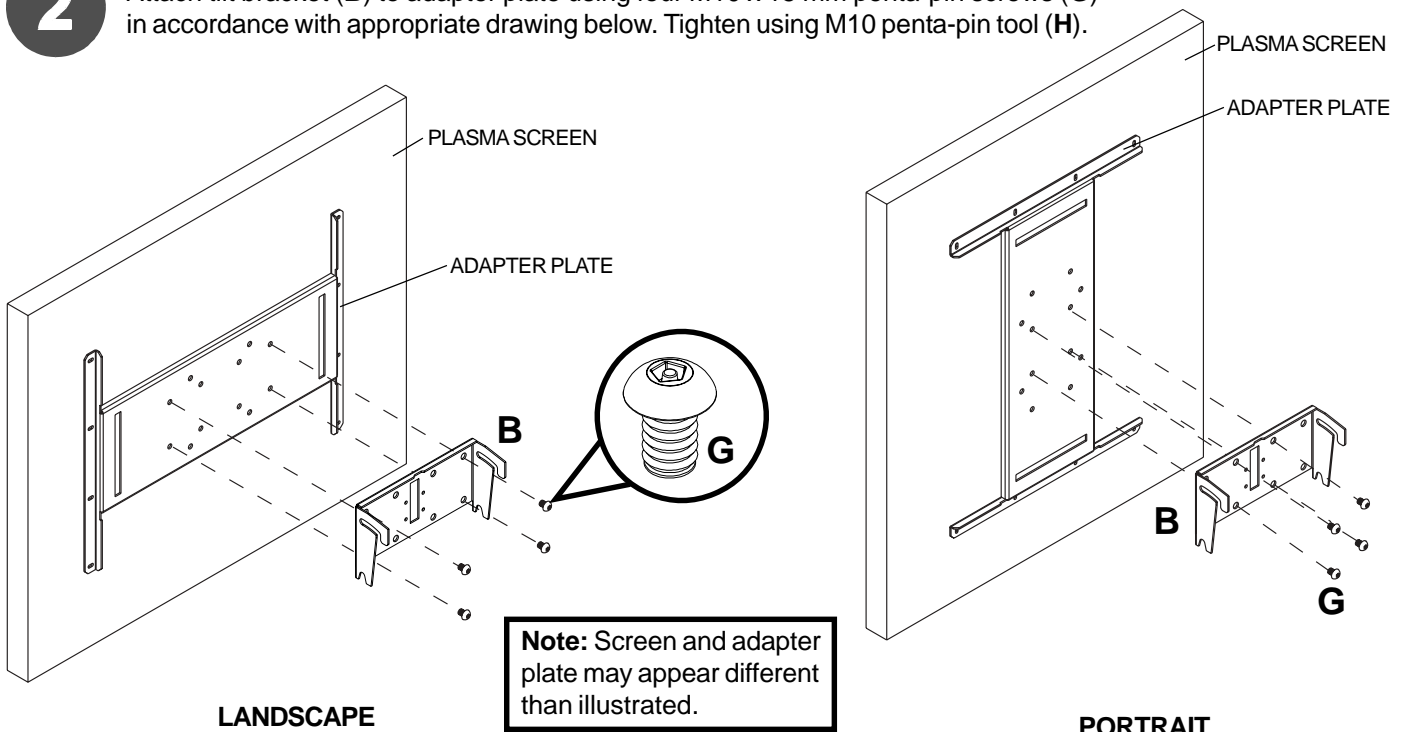
1 Thread support pipe (**C**) into threaded fitting in ceiling plate (**not included**). Tighten - four or five complete turns - leaving slot aligned with one small hole in the side of the ceiling plate threaded fitting. Insert and tighten one M5 x .8 x 10 mm penta-pin screw provided with ceiling plate as shown. Use the M5 penta-pin tool (**I**) to tighten screw. BY HAND, insert four M10 x 1.5 x 15 mm penta-pin screws (**G**) into threaded holes in the sides of ceiling arm box (**A**). Leave approximately 1/4" of exposed thread. Slide ceiling arm box (**A**) and fiber washer (**F**) onto end of support pipe (**C**). Thread retaining collar (**D**) onto threaded end of support pipe (**C**). Tighten - four or five complete turns. Slide ceiling arm box (**A**) down so that it is on top of retaining collar (**D**). Insert and tighten one M5 x .8 x 10 mm penta-pin screw (**E**) into retaining collar (**D**) as shown. Insert one M5 penta-pin screw (**E**) through the tab on the back of ceiling arm box (**A**). Use M5 penta-pin tool (**I**) to tighten screw just enough to stabilize support pipe (**C**).

Note: ADJ or EXT extension columns can be used in combination with, or in place of support pipe (**C**) to achieve different lengths.

ceiling plate (not included)

C

M5 screw

C

A

E

BACK OF CEILING ARM BOX

G

G

D

F

D

E

1/4"

Visit the Peerless Web Site at www.peerlessindustries.com   For customer service call 1-800-729-0307 or 708-865-8870.
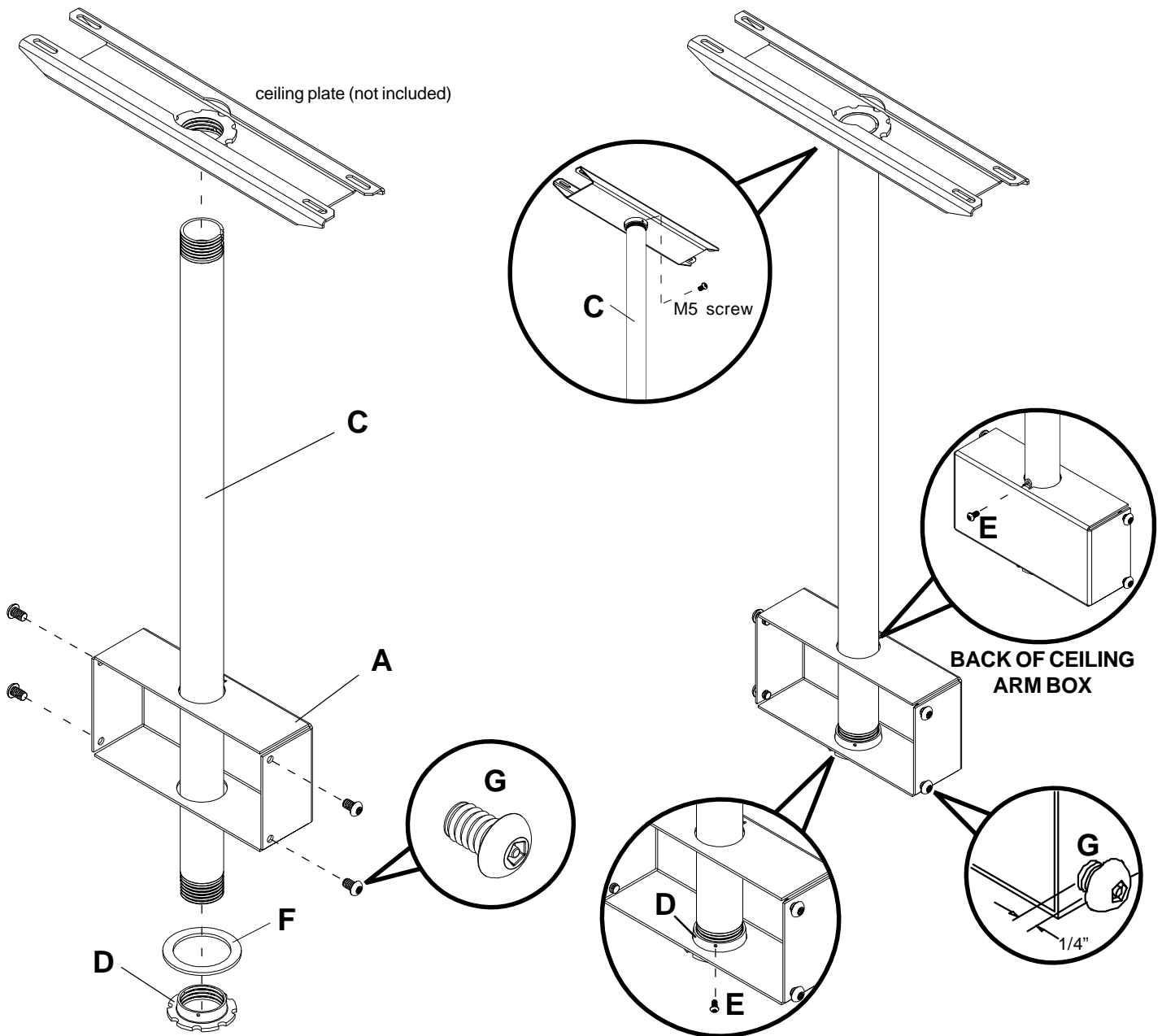
Note: Refer to adapter plate instruction sheet for attachment of adapter plate to plasma before proceeding with step 2.

2 Attach tilt bracket (**B**) to adapter plate using four M10 x 15 mm penta-pin screws (**G**) in accordance with appropriate drawing below. Tighten using M10 penta-pin tool (**H**).
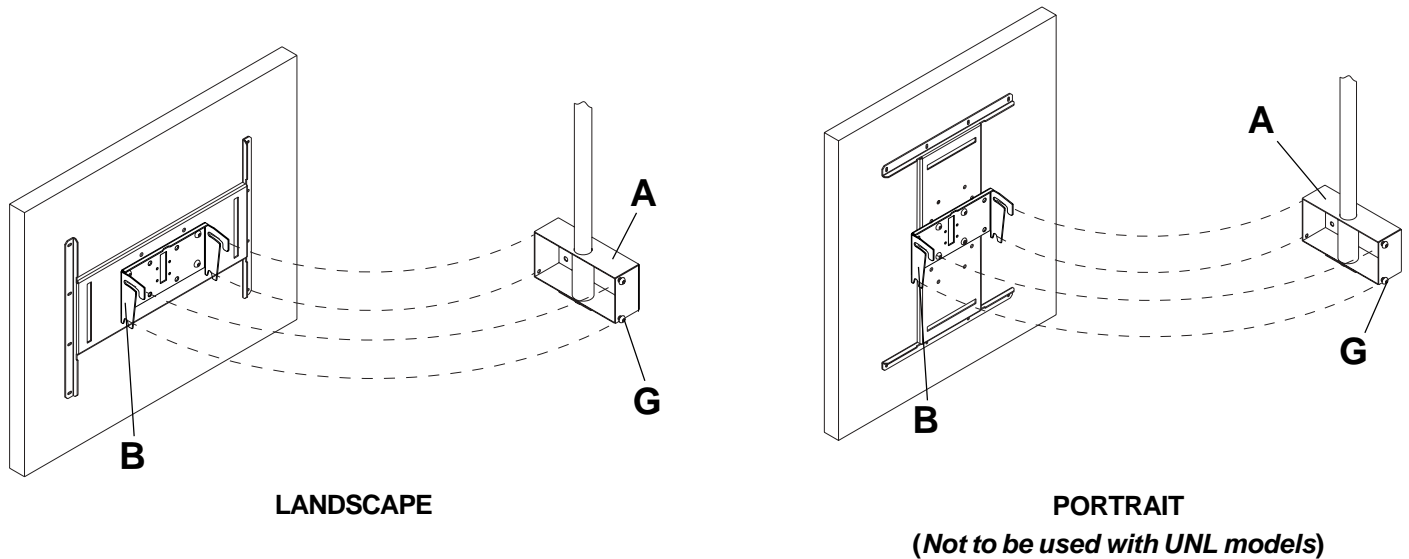
PLASMA SCREEN

PLASMA SCREEN

ADAPTER PLATE

ADAPTER PLATE

B

G

B

G

Note: Screen and adapter plate may appear different than illustrated.

LANDSCAPE

PORTRAIT
(*Not to be used with UNL models*)

3 Hang tilt bracket (**B**) onto ceiling arm box (**A**). Adjust tilt as desired and tighten four M10 x 1.5 x 15 mm penta-pin screws (**G**) securely using M10 penta-pin tool (**H**).

⚠ WARNING

• For a safe assembly be sure to fully tighten four screws (**G**).

⚠ WARNING

• Do not mount PLCM UNL in portrait orientation. Mounting PLCM UNL in portrait orientation may result in product failure.

A

G

B

A

G

B

LANDSCAPE

PORTRAIT
(*Not to be used with UNL models*)

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Visit the Peerless Web Site at www.peerlessindustries.com   For customer service call 1-800-729-0307 or 708-865-8870.

Note: Refer to adapter bracket instruction sheet for attachment of adapter bracket to LCD screen before proceeding with step 2.

2 Attach tilt bracket (**B**) to adapter bracket using four M5 x 8 mm phillips screws (**J**).

Note: Do not use M5 x 6 mm screws that are included with the adapter bracket.

LCD SCREEN

ADAPTER BRACKET

B

J
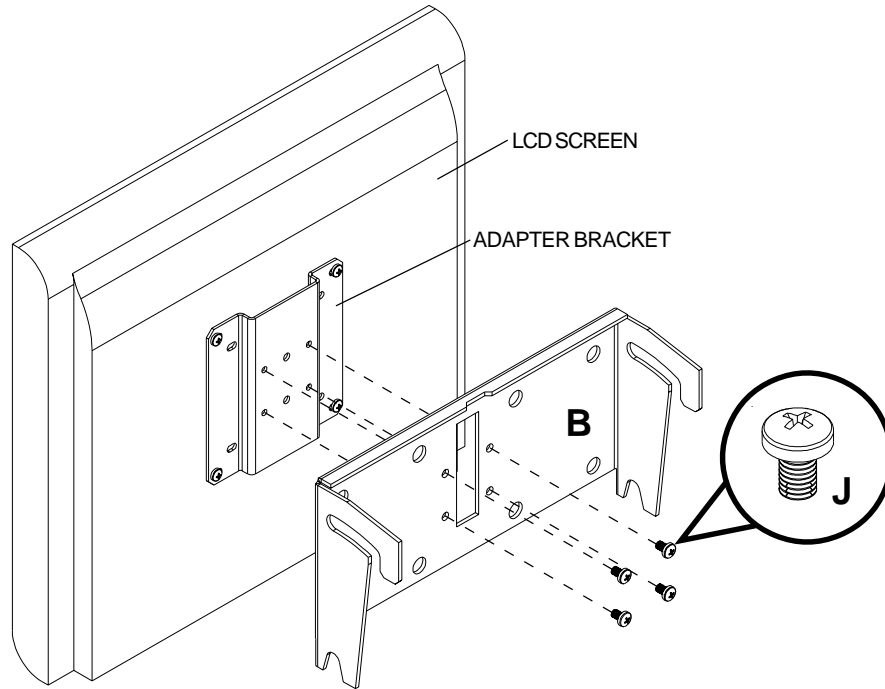
Note: Screen and adapter plate may appear different than illustrated.

3 Hang tilt bracket (**B**) onto ceiling arm box (**A**). Adjust tilt as desired and tighten four M10 x 1.5 x 15 mm penta-pin screws (**G**) securely using M10 penta-pin tool (**H**).

⚠ WARNING

• For a safe assembly be sure to fully tighten four screws (**G**).

B

A

G