

DCT100



Max Load
300lb
(136kg)

Ceiling Adaptor for Truss and I-Beam Structures with Stress Decoupler

FOR SINGLE DISPLAY INSTALLATIONS

The Peerless-AV® DCT100 Ceiling Adaptor is designed for single display installations in venues with truss or I-beam ceiling structures. Compatible with 1-1/2"-11.5 NPT threaded EXT or AEC extension columns, the DCT100 features an integral high-density rubber decoupler assembly that absorbs vibration, preventing it from being passed onto the display or projector mount. The ceiling plate attaches securely to round, square, rectangular, or I-beam trusses up to 3" wide x 3-1/2" high, making it a versatile solution for a wide range of truss ceiling environments.

- For single display installations only
- Integral high-density rubber decoupler assembly prevents vibrations from being transmitted to display or projector mount
- Attaches to round, square, rectangular, or I-beam trusses up to 3" wide x 3-1/2" high
- Compatible with 1-1/2" - 11.5 NPT threaded EXT or AEC extension columns
- Scratch-resistant black powder coated fused epoxy finish
- UL Listed for safety assurance

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



RoHS
COMPLIANT

TAA
COMPLIANT

Please visit peerless-av.com/en-us/patents for patent information.

✉ info@peerless-av.com

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peerless-AV®
Driving Technology Through Innovation

Model Numbers

WARRANTY: Limited 5-year

DCT100	Ceiling Adaptor for Truss and I-Beam Structures with Stress Decoupler for Single Display Installations
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Product Specifications

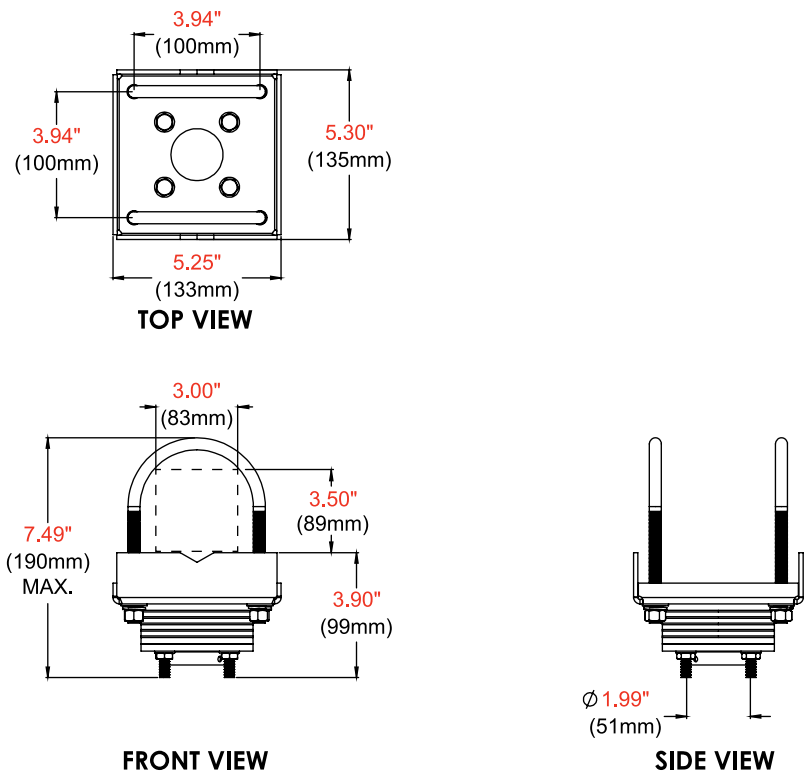
	DIMENSIONS (W x H x D)	PRODUCT WEIGHT	LOAD CAPACITY	FINISH	AVAILABLE COLORS
DCT100	5.25" x 7.49" x 5.30" (133 x 190 x 135mm)	4lb (1.8kg)	300lb (136kg)	Scratch-Resistant Powder Coated Fused Epoxy	Black

Package Specifications

	PACKAGE SIZE (W x H x D)	PACKAGE SHIP WEIGHT	PACKAGE UPC CODE	PACKAGE CONTENTS	UNITS IN PACKAGE
DCT100	9.63" x 6.25" x 6.13" (245 x 159 x 156mm)	4.6lb (2.1kg)	735029191940	Ceiling Adaptor for Truss and I-beam Structures, Stress Decoupler, and Installation Instructions	1

Compatible with: **AEC models:** Adjustable Extension Columns
EXT models: Fixed Length Extension Columns

All dimensions = inch (mm)



Architect Specifications

The Ceiling Adaptor for Truss and I-Beam Structures with Stress Decoupler shall be a Peerless-AV® model DCT100 and shall be located where indicated on the plans. It shall consist of a truss ceiling plate with an integral decoupler assembly to relieve stress caused by side-to-side or swaying action that may result from minor impacts, from damaging TVs/monitors. The truss ceiling mount shall be UL Listed. The finish shall be Raven Black Fused Epoxy. Installation shall be made in accordance with the instructions provided by the manufacturer.

Visit peerless-av.com to see the complete line of AV solutions from Peerless-AV, including outdoor displays, kiosks, display mounts, projector mounts, carts/stands, and a full assortment of accessories.

Peerless-AV
2300 White Oak Circle
Aurora, IL 60502
USA
(800) 865-2112
(630) 375-5100

Peerless-AV EMEA
Unit 2 Curo Park
Frogmore, St. Albans
Hertfordshire, AL2 2DD
United Kingdom
+44 (0) 1923 200 100

Peerless-AV B.V.
Papendorpseweg 75
3528 BJ Utrecht
The Netherlands
+31 (0) 70 770 8037

Peerless-AV Latin America
Av. de las Industrias 413
Parque Industrial Escobedo
General Escobedo, N.L.,
México, 66062
+52 (81) 8384-8300

