



Pass & Seymour

Decorator Devices Titan™ Series



A complete solution for easy, economical multi-gang installations.

The P&S Titan™ Series have key features designed to increase installer productivity. Each comes with all the screwless wall plate components necessary for single gang or multi-gang installations. No need to order any additional components such as long-lead time custom wall plates to finish the job. Complete the installation with everything right out of the box, increasing productivity by finishing up in one visit instead of several.

Included screwless wall plate components make it easy to assemble a custom multi-gang wall plate in any configuration — saving money and time.

Power-failure memory retains presets through power outages.

Widest choice of amperage ratings with minimal or no de-rating for faster job planning.

Preset models feature large ON/OFF button and single pole/three-way functionality.

High-reliability design with built-in surge and static protection plus oversize output devices to stand up to abuse.

Exclusive labeling system has a built-in label holder enabling instant circuit identification; looks clean and professional.

Included end-caps and spacers screw directly to heat sinks; center plate snaps easily on and off.



Enclosed slider helps prevent dust and dirt contamination.

Exclusive adjustable limit control in incandescent dimmers saves energy and extends bulb life — reduces maximum output by up to 10 percent.

Air-gap switch

Improved heat management enables superior load ratings.

CD703PW



CDADAPTORKITW



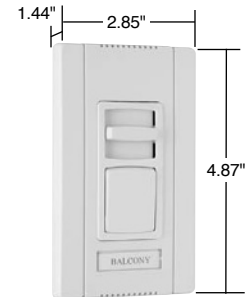
Adaptor kit enables matching installation of standard P&S Decorator Devices — outlets, switches, GFCIs and more.



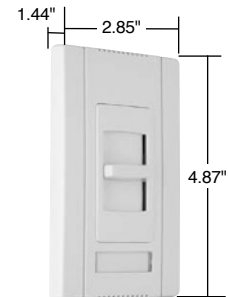
Decorator Devices Titan™ Series Incandescent Dimmers



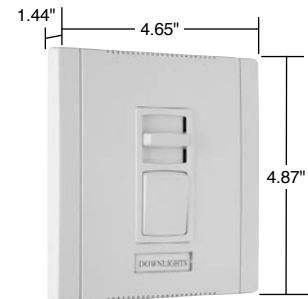
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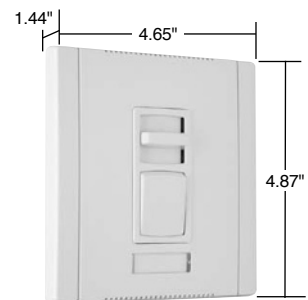
**CD703PW
Narrow**



**CD1100W
Narrow**



**CD1603PW
Wide**



**CD2003PW
Wide**

Features

- Field configurable wall plate system.
- Labeling system.
- Adjustable top end output voltage.
- Shipped with protective film.
- Rugged construction.
- Superior ratings with a minimum of de-rating when ganged.
- Simple to plan the rough-in.
- Available in single pole slide-to-OFF and single pole/3-way preset models.
- Attractive European styling.
- Eye-catching packaging.
- Exclusive adaptor kit to install other Decorator opening devices under the Titan™ wall plate system. (See Page D-76.)
- Blank center plate included.

Catalog Number	Description	Ratings	Narrow or Wide	Color
Incandescent				
CD700I CD700W CD700 CD700GRY CD700BK CD700LA	Single Pole, Slide-to-OFF	120V, 700W	Narrow	Ivory White Brown Gray Black Light Almond
CD703PI CD703PW CD703P CD703PGRY CD703PBK CD703PLA	Single Pole/3-Way, Preset	120V, 700W	Narrow	Ivory White Brown Gray Black Light Almond
CD1100I CD1100W CD1100 CD1100GRY CD1100BK CD1100LA	Single Pole, Slide-to-OFF	120V, 1100W	Narrow	Ivory White Brown Gray Black Light Almond
CD1103PI CD1103PW CD1103P CD1103PGRY CD1103PBK CD1103PLA	Single Pole/3-Way, Preset	120V, 1100W	Narrow	Ivory White Brown Gray Black Light Almond
CD1600I CD1600W CD1600 CD1600GRY CD1600BK CD1600LA	Single Pole, Slide-to-OFF	120V, 1600W	Wide	Ivory White Brown Gray Black Light Almond
CD1603PI CD1603PW CD1603P CD1603PGRY CD1603PBK CD1603PLA	Single Pole/3-Way, Preset	120V, 1600W	Wide	Ivory White Brown Gray Black Light Almond
CD2000I CD2000W CD2000 CD2000GRY CD2000BK CD2000LA	Single Pole, Slide-to-OFF	120V, 2000W	Wide	Ivory White Brown Gray Black Light Almond
CD2003PI CD2003PW CD2003P CD2003PGRY CD2003PBK CD2003PLA	Single Pole/3-Way, Preset	120V, 2000W	Wide	Ivory White Brown Gray Black Light Almond

For technical specifications, de-rating, and rough-in box charts, see Pages S-147 and S-148.

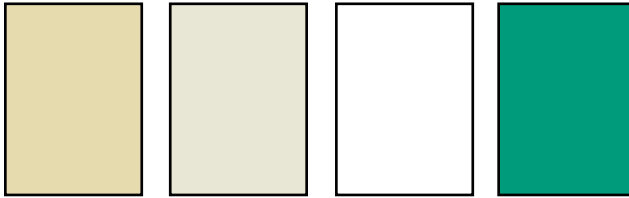
All devices listed on this page conform to NEMA WD-1 and WD-6. cULus Listed.

Devices & Wall Plates Color Selection Chart

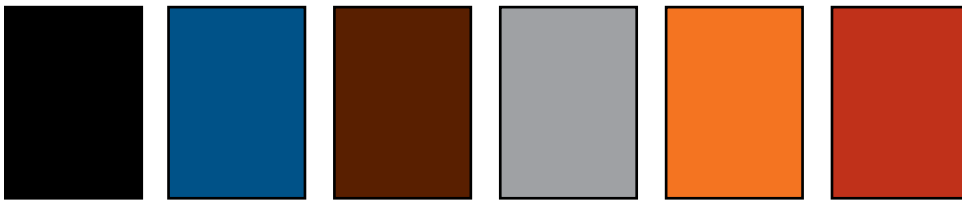


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Devices & Plastic Wall Plate Colors



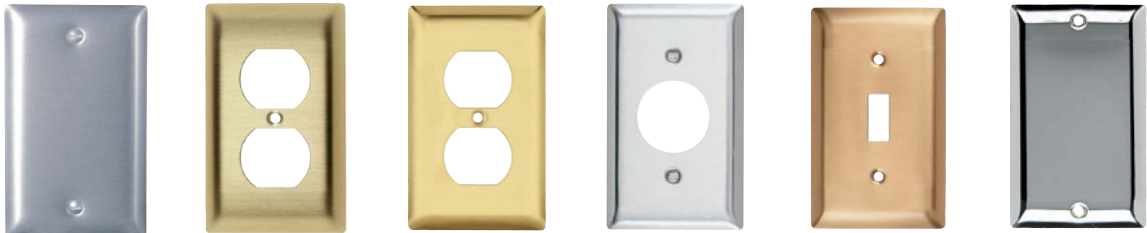
Ivory Light Almond White Green



Black Blue Brown Gray Orange Red

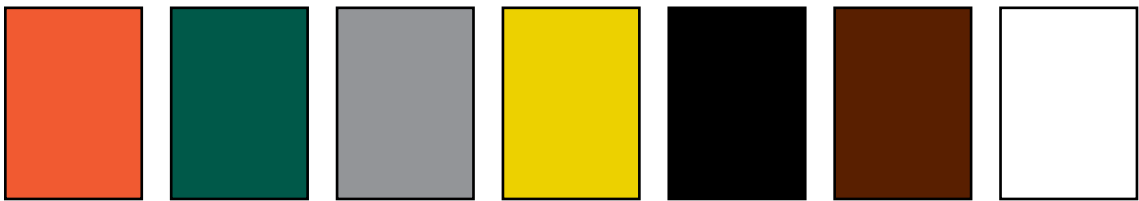
See specific device and wall plate catalog charts for particular color availabilities.

Metal Wall Plates



Metal Finish Aluminum Brass (Brushed) Polished Brass Stainless Steel Brushed Bronze Chrome

Custom Metal Wall Plates Paint Finish Colors



Paint Color Orange Green Gray Yellow Glossy Black Brown White



Paint Color Primer Red Pink Flat Black Ivory Light Almond Blue

To order custom metal wall plates, see Pages Q-43 – Q-45.

For additional colors consult factory.



Technical Specifications Titan™ Series Incandescent & Magnetic Low-Voltage



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Typical Specifications

Manufacturer's Identification: Legrand/Pass & Seymour CD700

Description: Incandescent Dimmer

Type: Single Pole

Rating: 120V, 700W

3rd Party Compliance: cULus Listed, File Number E95219 Standard UL1472 Solid State Dimming Controls, Standard C22.2 No. 184-1; File Number E109655 Standard UL1917 Solid State Fan Controls, Standard C22.2 No. 156. California Title 24 Compliant. Conforms to NEMA WD-1 and WD-6.

Catalog Number	Description	Ratings	Narrow or Wide
<input type="checkbox"/> CD700	Single Pole, Slide-to-OFF	120V, 700W	Narrow
<input type="checkbox"/> CD703P	Single Pole/3-Way, Preset	120V, 700W	Narrow
<input type="checkbox"/> CD1100	Single Pole, Slide-to-OFF	120V, 1100W	Narrow
<input type="checkbox"/> CD1103P	Single Pole/3-Way, Preset	120V, 1100W	Narrow
<input type="checkbox"/> CD1600	Single Pole, Slide-to-OFF	120V, 1600W	Wide
<input type="checkbox"/> CD1603P	Single Pole/3-Way, Preset	120V, 1600W	Wide
<input type="checkbox"/> CD2000	Single Pole, Slide-to-OFF	120V, 2000W	Wide
<input type="checkbox"/> CD2003P	Single Pole/3-Way, Preset	120V, 2000W	Wide
<input type="checkbox"/> CDLV700	Single Pole, Slide-to-OFF	120V, 700W	Narrow
<input type="checkbox"/> CDLV703P	Single Pole/3-Way, Preset	120V, 700W	Narrow
<input type="checkbox"/> CDLV1100	Single Pole, Slide-to-OFF	120V, 1100W	Narrow
<input type="checkbox"/> CDLV1103P	Single Pole/3-Way, Preset	120V, 1100W	Narrow
<input type="checkbox"/> CDLV1600	Single Pole, Slide-to-OFF	120V, 1600W	Wide
<input type="checkbox"/> CDLV1603P	Single Pole/3-Way, Preset	120V, 1600W	Wide

Performance

Electrical

Supply Voltage	120VAC 60Hz
Maximum Load	Up to rating of device (including derating)

Environment

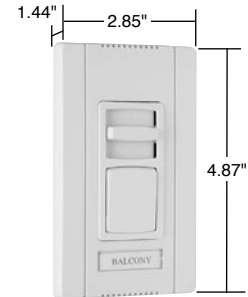
Ambient Temperature	Between 0° and 40°C
Humidity	Less than 95% non-condensing

Mechanical

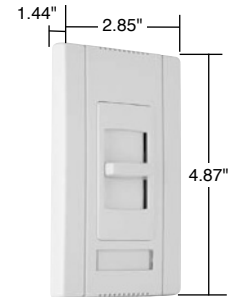
Aluminum Heat Sink	Thermoplastic enclosure, wall plate, and ganging parts
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Materials

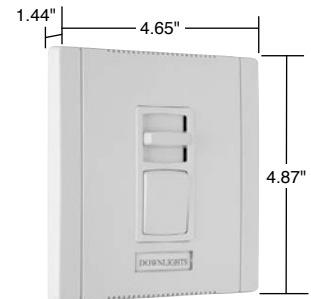
Back Body	Thermoplastic	Spacers	Thermoplastic
Front Body	Thermoplastic	Heat Sink/Strap	Aluminum
Wall Plate	Thermoplastic	Screws	Plated Steel
End Caps	Thermoplastic		



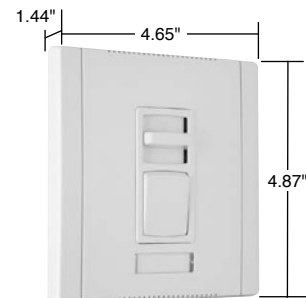
**CD703PW
Narrow**



**CD1100W
Narrow**



**CD1603PW
Wide**



**CDLV1103PW
Wide**

Project
Location/Type



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Technical Specifications Titan™ Series Incandescent & Magnetic Low-Voltage



De-Rating for Multi-Gang Installations

Dimmer Catalog No.	1-Gang Installation	Fins: NOT Removed		Fins: Removed	
		2-Gang Installation	3- or More Gang Installation	2-Gang Installation	3- or More Gang Installation
CD700	700W	700W	700W	700W	700W
CDLV700	700VA	700VA	700VA	700VA	700VA
CD703P	700W	700W	700W	700W	700W
CDLV703P	700VA	700VA	700VA	700VA	700VA
CD1100	1100W	1100W	1000W	1000W	900W
CDLV1100	1100VA	1100VA	1000VA	1000VA	850VA
CD1103P	1100W	1100W	1000W	1000W	950W
CDLV1103P	1100VA	1100VA	1000VA	1000VA	850VA
CD1600	1600W	1600W	1600W	1600W	1550W
CDLV1600	1600VA	1600VA	1600VA	1600VA	1550VA
CD1603P	1600W	1600W	1600W	1600W	1550W
CDLV1603P	1600VA	1600VA	1600VA	1600VA	1550VA
CD2000	2000W	2000W	2000W	—	—
CD2003P	2000W	2000W	2000W	—	—

Wall box gang requirements

1. Choose fin style (not removed or removed).
2. Select the column for the number of narrow dimmers to be installed.
3. Select the row for the number of wide dimmers to be installed.
4. The number at the intersection of the selected column and row indicates the number of wall box gangs required.

FINS: NOT Removed							
Wide Dimmers	Narrow Dimmers						
	0	1	2	3	4	5	6
0	0	1	1+1*	4	4+1*	7	7+1*
1	1	3	5	6	8	9	11
2	4	5	7	8	10	11	13
3	6	8	9	11	12	14	15
4	9	10	12	13	15	16	
5	11	13	14	16			
6	14	15					

FINS: Removed							
Wide Dimmers	Narrow Dimmers						
	0	1	2	3	4	5	6
0	0	1	2	3	4	5	6
1	1	3	4	5	6	7	8
2	3	4	5	6	7	8	9
3	5	6	7	8	9	10	11
4	7	8	9	10	11	12	13
5	9	10	11	12	13	14	15
6	11	12	13	14	15	16	17

*Refer to instruction sheets for exact placement of boxes for even number of narrow dimmers.

Project
Location/Type