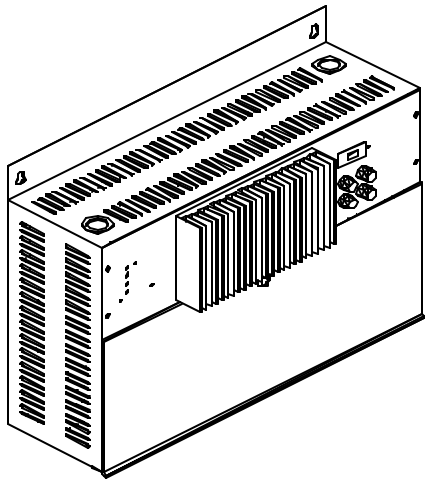
Touch-Plate® Lighting Controls

CPD-R Residential Dimmers



SPECIFICATIONS:

- Four Channels of Single Phase Dimming, Universal Load Types
- Manual Override Switches
- Phillips Airpax Fully Magnetic Breakers (10,000 AIC)
- Fused Triac Output
- Amecon Performance Quality Chokes
- Overall Dimensions: 11-7/8”x10-1/4”x4-1/8”

Touch-Plate’s new 4-channel dimmers offer compact size, rugged construction, with “Contractor-Friendly” wiring. They are available in the following three wattage sizes: 2400 watts, 4800 watts and 7200 watts. The overall wattage of the loads is spread across the four channels however needed, not to exceed specified limitation of an individual channel.

Each dimmer panel uses the Phillips Airpax series, fully magnetic breakers rated for 10,000 AIC. In addition, an Amecon performance quality choke provides tremendous noise filtering. Triacs with 250% to 400% headroom and full fuse protection provide high quality, precision dimming output for all types of loads.

The CPD Dimmers feature a manual override switch on the front panel for complete control of the lights during initial hook-up. In addition, there is a low voltage input for a remotely mounted override switch to perform the same function.

ORDERING INFORMATION:

The catalog number guide below illustrates the variations available and establishes the components to build a catalog number for ordering purposes. Switches, Plates and Frames have separate order numbers. To order, follow the example shown below.

Example:	*Series*		*Model / Size*		*Overall Wattage*
	CPD	—	**0004**	— **R**	**2400**
					4800
					7200

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