

PROJECT: ,			
TYPE:			

ZONAL DIMMING BOX

MANUAL JUMPER CONTROL DIMMING ON 4, 6 OR 8 UNIQUE ZONES DIAL CONTROL DIMMING ON 4 OR 6 UNIQUE ZONES STAIR AND AISLE LIGHTING



PWR-DDB

APPLICATION

Precise dimming of up to 8 unique Stair and/or Aisle lighting zones from a single Low Voltage Transformer. Each Zonal Dimming Module can be set to the dimming level best suited to the lighting application.

RESISTIVE DIM BOX

- 120V input
- Utilizes 4, 6 or 8 Zonal Dimming Modules.
- Each Dimming Module has 7 different dimmer settings manually set by internal jumpers.
- Lutron Diva primary dimmer / manual on/off.
- · Integrated Surge Protection supplied.
- · UL listed input and output terminal blocks.

DIAL DIM BOX

- 12V input from 12VAC output transformer.
- Utilizes 4 or 6 Zonal Dial Dimmers.
- Each Dimmer has rotation dial for easy dimming control.
- 120w max per dimmer, no minimum load.
- UL listed input and output terminal blocks.



PWR-RDB





WARRANTY

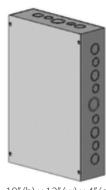
Tempo provides a 2 year limited warranty. A 5 year limited warranty will apply when installed by a Tempo Certified Installer.

ORDERING INFORMATION

PWR					
Series	Model		# of Modules		
PWR Power/Controls	RDB	Resistive Dim Box Manual Jumper Dimming	04 06 08	4 Zone Dimming Modules 6 Zone Dimming Modules 8 Zone Dimming Modules	
	DDB	Dial Dim Box Dial Dimming	04 06	4 Zone Dimming 6 Zone Dimming (No 8 Zone Option)	

ENCLOSURE INFORMATION

- 18" x 12" x 4" with Lift Off cover
- UL Listed, CSA Certified, RoHS Compliant
- Nema 1



18"(h) x 12"(w) x 4"(d)



ZONAL DIMMING BOX

PWR-DDB-xx Dial Dim Box System

(12V)
Input Terminals from Transformer
(2) per Lighting Zone
Conduit and Fittings supplied by others



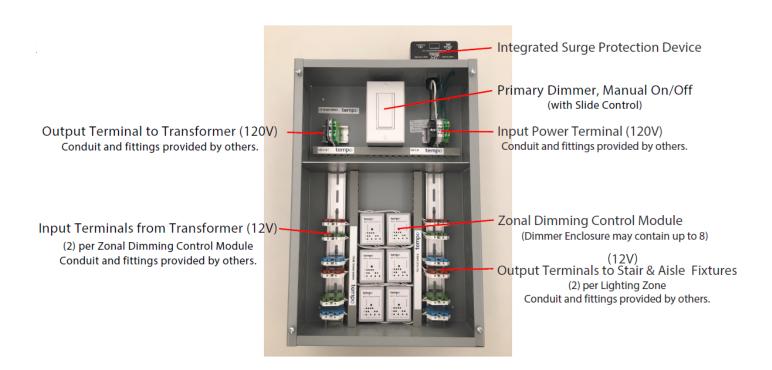
Zonal Dial Dimmers 4 Dimmer or 6 Dimmer options Output Terminals to Stair & Aisle Fixtures
(2) per Lighting Zone
Conduit and Fittings supplied by others

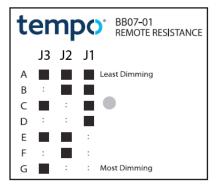
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tempo theatre

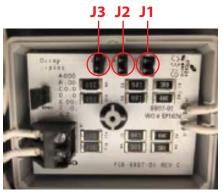
ZONAL DIMMING BOX

PWR-RDB-xx Resistive Dim Box System





7 Jumper Settings from Least Dimming to Most Dimming



Jumpers

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Tempo reserves the right to change materials or modify the design of its product without notification as part of the company's continuing product improvement program. Please consult **www.tempoindustries.com** for the most up-to-date specifications and technical data.

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