

PRODUCT DATA SHEET

TOUCHÉ CONTROLS



2-WIRE / 3-WIRE LINE VOLTAGE DIMMING MODULE

DIM1-2W/3W-120/277



TOUCHÉ WEBSITE



INSIGHT APP

DESCRIPTION

The DIM1-2W/3W-120/277 is one of (4) compatible dimmer/relay modules available to use with the RD-32-S2. Capable of forward or reverse phase dimming and interchangeable in any combination with up to 32 total modules per panel, the DIM1-2W/3W-120/277 is one of many options for flexible and cost-effective control of any area utilizing a panel solution.

Individual modules can be assigned to any Room Manager on the éNet network.

FEATURES

Each module is easily adjusted via the corresponding RD-32, which includes an intuitive 4.3" color touchscreen interface for:

- Local control (on/off/raise/lower) of each installed module.
- Local forced override control of each installed module.
- Channel status including channel level, channel health, source status, and module type.
- Optional password protection access to the local display functions.

The Touché RD-32 interface displays each channel and zone label in the order that it is equipped to the panel. These labels can be configured in the free Touché Insight app from any iOS or Android smartphone/tablet.

PROJECT NAME/ID	NOTES

Touché Controls (a product of ESI Ventures)

📍 2085 Humphrey St, Fort Wayne, IN 46803

☎ 888-841-4356

🌐 touchecontrols.com

🕒 07-24

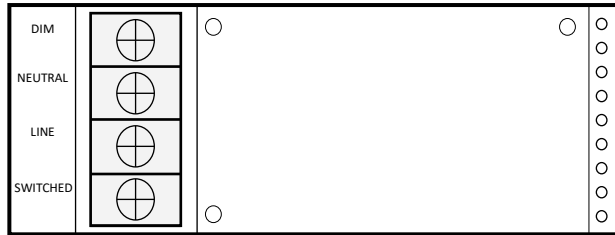
ORDER INFORMATION

DEVICE TYPE	CONFIGURATION
DIM1 = SINGLE CHANNEL DIMMER	2W/3W = LINE VOLTAGE OR 3-WIRE DIMMING

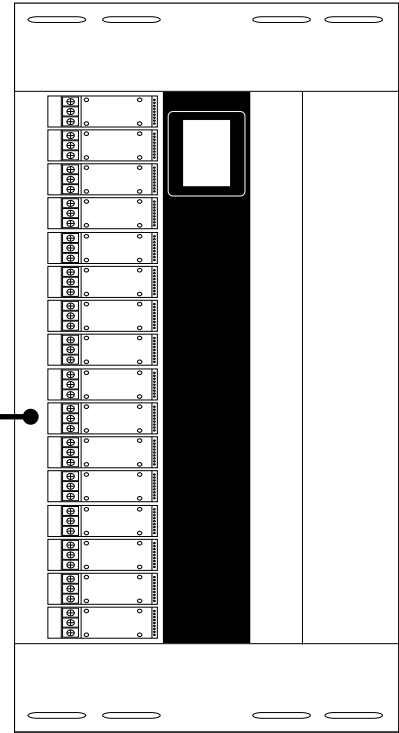
All Touché products are subject to a standard, 5-year warranty. For exact terms, refer to Touché Warranty Statement.

MODULE VIEW

NOT TO SCALE



DIM1-2W/3W-120/277
(ENLARGED FOR CLARITY)



RD-32-S2
(LEFT SIDE COVER REMOVED)

SPECIFICATIONS

TYPE	DESCRIPTION
INPUT RATINGS	120 / 277 VAC
MAX LINE AMPERAGE	8.33A (1000W @ 120 VAC / 2300W @ 277 VAC)
LISTINGS	UL916, cUL916
TERMINAL RATING	#10 AWG
DIMMING	2-WIRE / 3-WIRE LINE VOLTAGE DIMMING (INCANDESCENT, ELV)
SPECIAL CONSIDERATIONS	NEUTRAL REQUIRED

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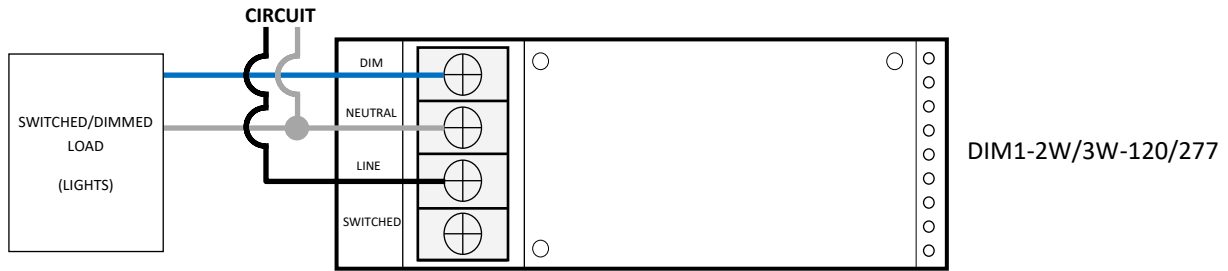
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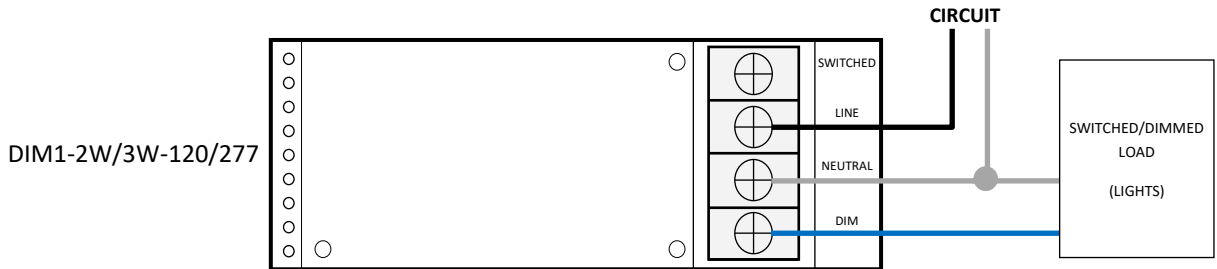
WIRING

NOT TO SCALE

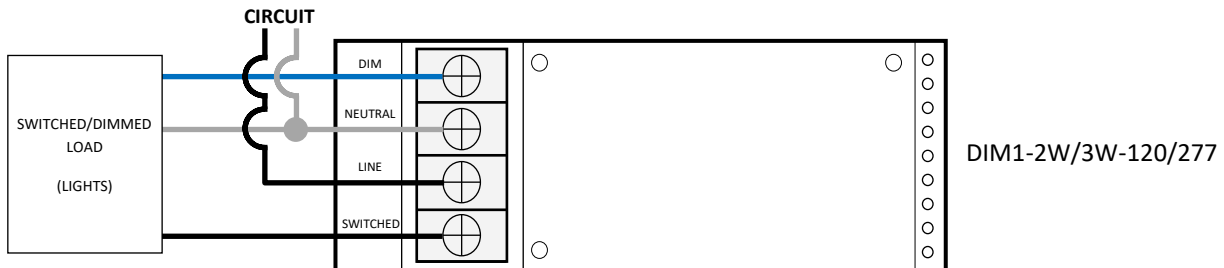
WIRING – 2-WIRE — INSTALLED ON LEFT SIDE OF RD-32-S2



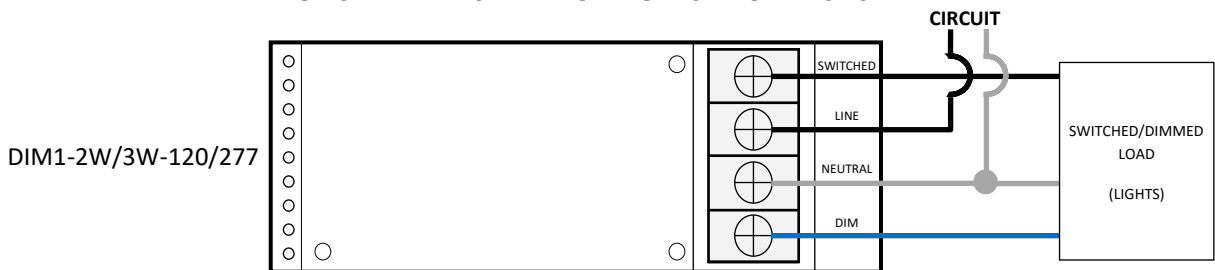
WIRING – 2-WIRE — INSTALLED ON RIGHT SIDE OF RD-32-S2



WIRING – 3-WIRE — INSTALLED ON LEFT SIDE OF RD-32-S2



WIRING – 3-WIRE — INSTALLED ON RIGHT SIDE OF RD-32-S2



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