ESPEN TECHNOLOGY

versaDim™ RF
CONTROL SYSTEM CHARGER and REMOTE

VRF-DR

VC720MV

Charger Model: VC720MV, Remote-Model: VRF-DR

FEATURES:

- Dual Channel for dimming
- Wall mount wireless charger
- Adapter to convert current fixtures to RF
- Dual channel drivers for new fixtures
- Dimmable Type B lamps

- Universal 120-277V input
- Capable of zoning control
- Emergency switch
- Highly secure system
- UL certified

OPERATION:

versaDim RF control system charger VC720MV wireless charges versaDim RF remote and relay on/off control to LED power supply.

ELECTRICAL RATING

MODEL NO.	INPUT VOLTAGE	INPUT CURRENT MAX	INRUSH CURRENT MAX	INPUT WATTAGE MAX	CHARGING (OUTPUT)
VC720MV versaDim RF charger	120V AC, 50-60Hz, 277V AC, 50-60Hz, Electronic ballast LED driver	6A on 120V and 3A on 277V Electronic ballast LED driver		0.4W Electronic ballast LED driver	5VDC, 60mA
VRF-DR versaDim RF remote	5VDC	60mA			

- Stand by power < 0.5W
- Environment: Temp/Humidity Indoor use only
- Operating range: 25 ft
- Remote control pairing limits:
  - To adapter - up to 4 remotes
  - To remote - up to 60 adapters

INSTALLATION:

1. Turn power OFF
2. Wiring the RF control system charger VC720MV

Wallbox Wiring

3. Mounting dimmer to wallbox
Push wires carefully into the wallbox, install wallplate
4. Turn power ON