

# HUNT Simplicity® FD Series Modular Dimming Systems for dimming T12 F40 lamps with Compatible Dimming Ballasts 120 or 277 Volts





Hunt Control Systems Inc.

200 Rome Court

Fort Collins CO 80524

Tel: (970) 484-9048

Fax: (970) 493-4125

huntdimming.com

FD-20/FD-27 FD-30

## Features:

- Continuous, flicker-free dimming
- Manually operates 1- and 2-lamp compatible electromagnetic dimming ballasts
- Master units can control up to (15) FD-20-S, FD-30-S, or FD-27-S slave units from a single 4-wire, single-gang control
- Limited one-year warranty
- UL Listed

### **Specifications:**

- For use with approved ballasts only (see below)
- Wall-mounted, convection-cooled
- Use T12 F40 lamps only
- Requires remote control switch, preset slide and rotary available, single pole or 3-way

**Approved Ballasts:** 

Maximum Number of Lamps

Manufacturer & Model	FD-20	FD-30	FD-27
Universal 550-L-TC-P	38	50	
Universal 502-A-TC-P	38	56	
GE/Valmont 8G5001	38	50	
GE/Valmont 8G5007	38	56	
Advance DIM-140-H-TP	32	48	
Advance DIM-240-H-TP	32	48	
Universal 679-L-TC-P			40
Universal 678-A-TC-P			40

# Dimming.

It's all we do.

Since 1960.

**Dimensions:** 

FD-20, FD-27: 10"H x 8 ½"W x 3 ¾"D FD-30: 11 ½"H x 8 ½"W x 3 ¾" D



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FD-30-S

#### **Features:**

- Continuous, flicker-free dimming
- Manually operates 1- and 2-lamp compatible electromagnetic dimming ballasts
- Up to (15) slave units per each master unit (FD-20, FD-30, FD-27) controlled from a single 4-wire, single-gang control
- Limited one-year warranty
- UL Listed

#### **Specifications:**

- For use with approved ballasts only (see below)
- Must be connected to FD-20, FD-30, or FD-27 master unit
- Wall-mounted, convection-cooled
- Use T12 F40 lamps only
- Requires remote control switch, preset slide and rotary available, single pole or 3-way

Approved Ballasts: Maximum Number of Lamps

Manufacturer & Model	FD-20-S	FD-30-S	FD-27-S
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**Dimensions:** 

FD-20-S, FD-27-S: 10"H x 8 ½"W x 3 ¾"D FD-30-S: 11 ½"H x 8 ½"W x 3 ¾" D



# **HUNT Simplicity® PS-IFC-1 Series Controls** for ID and FD Series Modular Systems 120V and 277V



PS-IFC-1 PS-IFC-1-3W

Hunt Control Systems Inc. 200 Rome Court Fort Collins CO 80524

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#### **Features:**

- Preset slide control strap mount.
- Easy-to-operate, smooth-sliding linear control and switch.
- Available in single-pole or 3-way.
- Uses standard designer-style faceplate, included in box.
- Fits in any standard 2" deep single gang switchbox.
- Limited one-year warranty.
- Available in Ivory, White (standard colors), Brown, Black or Gray (custom colors).
- Rated for 120/277V applications.

All 3-way controls require a standard 3-way toggle switch to complete the circuit.

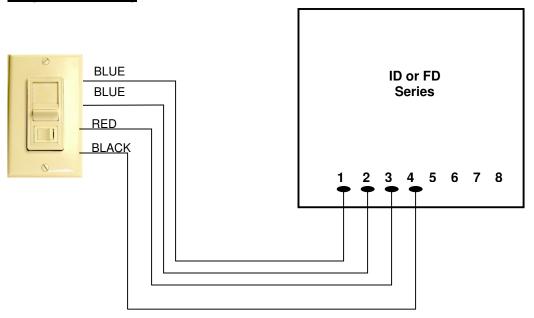
# Dimming.

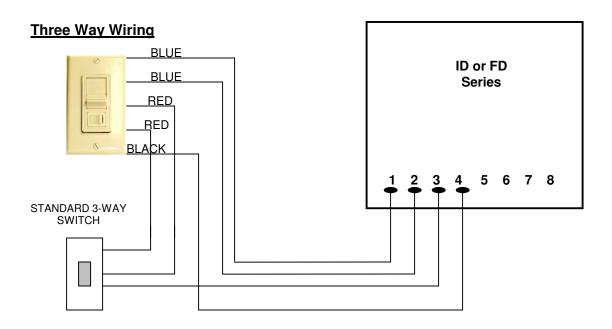
It's all we do. Since 1960.



# Wiring Diagram For HUNT Simplicity® PS-IFC-1, AIFC-1 and PS-IFC-3W-1 Controls for ID and FD Series

### **Single Pole Wiring**





### **Hunt Control Systems, Inc.**

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