# FR68-LED



### Product Description -

#### Flat, Recessed LED Spotlight with Frosted Lens

FR68-LED is a flat, recessed, spotlight LED with a frosted lens that helps reduce glare and provides a smooth, even illumination. FR68-LED can be surface mounted or recessed and is perfect for displays, cabinets, and furniture.

#### Product Features —

- Available color temperatures:
  - 3000 K
  - 4000 K
  - Additional color temperatures (special order)
- Attached 98" connecting cable with a plug-in connector
- Surface mount ring available separately
- Dimmable with available accessories

- Stainless Steel, Gold or Matte Chrome finish
- To be used with 24 Vdc Constant Voltage Driver
- 50,000 hours usable life
- Efficacy: 57 lm/W
- Energy-efficient: uses only 4 W
- Excellent CRI >85
- Recess depth: 1/2"











## **Available Options**

## — Necessary Accessories on Page 68

MODEL	DIAMETER	POWER	LIGHT OUTPUT	EFFICACY	CRI	FINISH	PART NO. (3000 K)	PART NO. (4000 K)
FR68-LED	2 15/16"	4 W	230 Lm	57 lm/W	>85	Stainless Steel	FR68/SS/3000	FR68/SS/4000
FR68-LED	2 15/16"	4 W	230 Lm	57 lm/W	>85	Matte Chrome	FR68/MC/3000	FR68/MC/4000
FR68-LED	2 15/16"	4 W	230 Lm	57 lm/W	>85	Gold	FR68/GO/3000	N/A

# Compatible Drivers on Page 64





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# **Low Voltage Drivers**

# **Constant Voltage Drivers**

#### 24 Vdc Drivers



Daisy Driver, 30W (Full Specs on Page #94)



Daisy Driver, 75W (Full Specs on Page #95)



Daisy Driver, 96W (Full Specs on Page #96)



Driver, 6W (Full Specs on Page #98)



Driver, 30W (Full Specs on Page #99)



Driver, 75W (Full Specs on Page #100)



Driver, 96W (Full Specs on Page #101)

## **Constant Current Drivers**

#### **LED Drivers**



LED Driver, 10W (Full Specs on Page #104)



LED Driver, 18W Dimmable (Full Specs on Page #105)

# **Compatibility**

# **Constant Voltage Compatible LEDs**

## **SPOT**

SR45-LED

FR68-LED

R55-LED

ER-LED

# **Constant Current Compatible LEDs**

## **SPOT**

SR45-LED

SR68-LED

Big6/2-LED

HO-LED

Eye-LED

www.heralighting.com 65

# **Spot-LED Accessories**

# FR68-LED

## **Connecting Cables**

DESCRIPTION	LENGTH	PART NO.
Power Cable Extension, White	39"	KB12LEDCC39/H
Power Cable Extension, White	84"	KB12LEDCC84/H
Power Cable Extension, White	98"	KB12LEDCC98/H
Power Cable Extension, Black	39"	KB12LEDCC39/BL/H
Power Cable Extension, Black	39"	KB12LEDCC98/BL/H
Power Cable Extension, Black	39"	KB12LEDCC120/BL/H
Terminal Block	39"	PS24V/TB
Terminal Block, DC plug	39"	PS24V/TB/DC/S
Terminal Block, DC, Black	39"	PS24V/TB/DC/BL/S
Power Cord locking clip		CLIP/24V/CCPC

## **Optional Accessories**

DESCRIPTION	PART NO.
Dimming Module	STICKPSDIM/S
Dimming Controller	DIMCONTROL/S
Y-Cable Adapter	STICKDIM/YCABLE
Remote Control Dimmer	RCPSDIM/V2
Rocker Switch	PS24V/SWITCH
Rocker Switch, DC plug	PS24V/SWITCH/DC
24 V Occupancy Switch	PS24V/SW/OC
Sensor Switch	IRSWITCH/H
Sensor Switch, Dimmable	IRSWITCH/H/D
Surface Mount Ring, Stainless Steel	DIR68/SS
Surface Mount Ring, Matte Chrome	DIR68/SS

# R55-LED

## **Connecting Cables**

DESCRIPTION	LENGTH	PART NO.
Power Cable Extension, White	39"	KB12LEDCC39/H
Power Cable Extension, White	84"	KB12LEDCC84/H
Power Cable Extension, White	98"	KB12LEDCC98/H
Power Cable Extension, Black	39"	KB12LEDCC39/BL/H
Power Cable Extension, Black	39"	KB12LEDCC98/BL/H
Power Cable Extension, Black	39"	KB12LEDCC120/BL/H
Terminal Block	39"	PS24V/TB
Terminal Block, DC plug	39"	PS24V/TB/DC/S
Terminal Block, DC, Black	39"	PS24V/TB/DC/BL/S
Power Cord locking clip		CLIP/24V/CCPC

## **Optional Accessories**

DESCRIPTION	PART NO.	
Dimming Module	STICKPSDIM/S	
Dimming Controller	DIMCONTROL/S	
Y-Cable Adapter	STICKDIM/YCABLE	
Remote Control Dimmer	RCPSDIM/V2	
Rocker Switch	PS24V/SWITCH	
Rocker Switch, DC plug	PS24V/SWITCH/DC	
24 V Occupancy Switch	PS24V/SW/OC	
Sensor Switch	IRSWITCH/H	
Sensor Switch, Dimmable	IRSWITCH/H/D	
Surface Mount Ring, Matte Chrome	DIR55/MC	
Surface Mount Ring, Stainless Steel	DIR55/SS	
Surface Mount Ring, White	DIR55/WH	