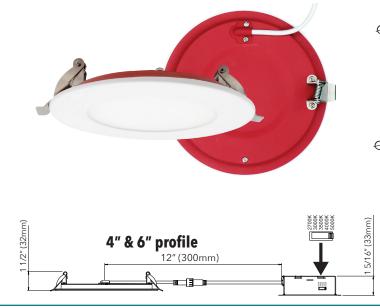
# **5CCT Fire Rated Thin Line**

NATIONAL SPECIALTY LIGHTING YOUR TRUSTED LIGHTING PARTNER

5CCT Fire Rated Thin Lines, available in 4" and 6". Designed for remodel and new construction, these down lights are a versatile and affordable choice for applications where fire-rated fixtures are required.





- 2 hour Fire Rating
- TRIAC dimmable
- 120° beam spread
- Adjustable color temperature
   2700K/3000K/3500K/4000K/5000K
- Two spring loaded clips to attach to any ceiling material
- White finish (interchangeable Black, Oil Rubbed Bronze, Brushed Nickel and Copper trim rings available sold separately)
- Wet location listed
- Temperature rating: -20°C-+40°C
- No IC can required for direct contact with insulation and combustible materials
- Connects directly to 120V power supply
- Optional 277V Step-Down Transformer (non-dimmable)
- 50,000 hour life
- 5 year limited warranty
- Airtight
- 90+CRI

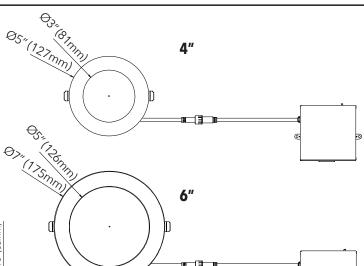
### **Ordering Codes:**

## DL-FR-5CCT-4-WH

#### DL-FR-5CCT-6-WH

Project		Туре			
Date		Contact			
Notes					
NATIONAL SPECIALTY	LIGHTING	800-527-4358	800-527-4358	$\bowtie$	nsisales@nsiusa.com

Specifications				
Fire-Rated	2 Hour Fire Rating. Tested to comply with UL 263, ASTM E119 & CAN ULC S101			
Color Temperature	2700K/3000K/3500K/ 4000K/5000K			
Input Voltage	120V AC			
Power Consumption (W)	12/15W			
Lumens	800/1100LM (size and CCT dependant)			
CRI	90+			
Life Span (hours)	50,000			
Dimmable	with TRIAC dimmers			
Beam Angle	120°			
Limited Warranty	5 years			
Approvals	cETLus, Energy Star			



DIMMABLE



## **5CCT Fire Rated Thin Line**

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### **Mounting Accessories:**

### **CONSTRUCTION PLATES:**

(optional for new construction) DL-FR-CP-4 DL-FR-CP-6



#### BEAUTY RINGS: DL-FR-BR-4 DL-FR-BR-6

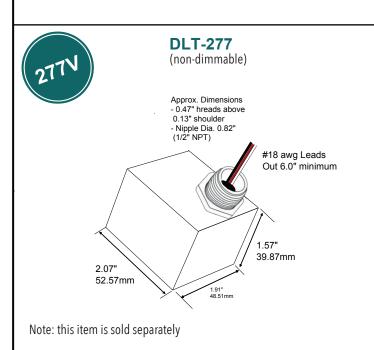
DIMMABLE

YY=BK (Black), BZ (Oil Rubbed Bronze), BN (Brushed Nickel), CP (Copper)





Note: these items are sold separately



277V Specifications				
Primary / Input	277V, 60Hz, 28W, 0.08A @ Full / Rated Load			
Secondary / Output	<ul> <li>Open Circuit = 130V ±2%, 0.4W</li> <li>Full / Rated Load = 115V ±2%,</li> <li>25VA (25W/ 0.22A resistive load)</li> </ul>			
Dielectric Strength	Winding to core 3000V, 60Hz, 1 sec.			
Efficiency	88% typ. @ 277Vin, 25VA load.			
Insulation System	Class A (105°C)			
Environmental Temperature Rating	-20°C to + 40°C			
MTBF (based on MIL Handbook 217F)	50 years @ rated specification.			
Housing	Black Zytel FR50 (plastic)			
Approvals	UL Listed to CSA C22.2 No. 66.1, 66.2 and UL5085-1, UL5085-2			
Weight	0.75lbs.			





800-527-4358

