

# ProLED Select Direct Fit **Slim Downlight Series**

- Five selectable color temperatures
- 90+ Cri for superior color rendering .
- Dimmable to 10%
- Baffle trims
- UL listed for wet locations



### **Specifications**

#### Description

The ProLED Select Direct Fit Slim Downlight Series provides an ultra-slim solution for shallow plenum spaces in both new construction and retrofit downlighting applications. This product features five selectable color temperatures, 90+ CRI and a low glare output to provide a high performing and simple solution for any lighting project.

#### Construction

- Baffle trim
- Robust die cast aluminum housing
- Matte white finish
- Color select switch on remote driver enclosure
- Simple installation no need for additional housing or junction box
- Low profile design
- Spring loaded universal mounting clips
- IC rated steel junction box 2 x 3/4 knockouts
- 12" Plenum rated cable connector

#### Certifications

- **ETL** listed
- **Energy Star certified**
- IC rated
- Wet location
- Title 20 compliant
- JA-8 compliant

#### Performance

- Selectable color temperatures 2700k, 3000k, 3500k, 4000k, 5000k
- High efficacy <96LPW
- High CRI 90+
- L70 lumen maintenance > 50,000 hours
- Dimmable to 10% on compatible dimmers
- 120VAC Input
- 5 year limited warranty



DATE:	LOCATION:
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## **ProLED Select Direct Fit Slim Downlight Series**

## **Ordering Logic**

Series	-	Product Size	-	Wattage	-	ССТ	-	Trim Style
<b>DFDLS</b> = Direct Fit Slim Downlight		<b>4</b> = 4 Inch <b>6</b> = 6 Inch <b>8</b> = 8 Inch		<b>10</b> = 10W <b>12</b> = 12W <b>15</b> = 15W <b>18</b> = 18W		<b>CS</b> = Color Selectable 2700K/3000K/3500K/4000K/5000K		<b>BT</b> = Baffle Trim

### **Ordering Information**

Product SKU	Product Code	Product Description
89107	DFDLS4-10-CS-BT	ProLED Select Direct Fit Slim Downlight 4" 10W 650Im CCT Selectable Baffle Trim
89108	DFDLS6-12-CS-BT	ProLED Select Direct Fit Slim Downlight 6" 12W 900lm CCT Selectable Baffle Trim
89109	DFDLS6-15-CS-BT	ProLED Select Direct Fit Slim Downlight 6" 15W 1100lm CCT Selectable Baffle Trim
89110	DFDLS8-18-CS-BT	ProLED Select Direct Fit Slim Downlight 8" 18W 1500lm CCT Selectable Baffle Trim
		Accessories
89130	DFDLS4-RT-RD-BT-BK	ProLED Select Direct Fit Slim Downlight 4" Round Replacable Baffle Trim Black
89131	DFDLS6-RT-RD-BT-BK	ProLED Select Direct Fit Slim Downlight 6" Round Replacable Baffle Trim Black
89132	DFDLS8-RT-RD-BT-BK	ProLED Select Direct Fit Slim Downlight 8" Round Replacable Baffle Trim Black
89133	DFDLS4-RT-RD-BT-SN	ProLED Select Direct Fit Slim Downlight 4" Round Replacable Baffle Trim Satin Nickel
89134	DFDLS6-RT-RD-BT-SN	ProLED Select Direct Fit Slim Downlight 6" Round Replacable Baffle Trim Satin Nickel
89135	DFDLS8-RT-RD-BT-SN	ProLED Select Direct Fit Slim Downlight 8" Round Replacable Baffle Trim Satin Nickel
89136	DFDLS4-RT-RD-BT-BZ	ProLED Select Direct Fit Slim Downlight 4" Round Replacable Baffle Trim Bronze
89137	DFDLS6-RT-RD-BT-BZ	ProLED Select Direct Fit Slim Downlight 6" Round Replacable Baffle Trim Bronze
89138	DFDLS8-RT-RD-BT-BZ	ProLED Select Direct Fit Slim Downlight 8" Round Replacable Baffle Trim Bronze
89111	DFDLS4-RT-RD-RC-BK	ProLED Select Direct Fit Slim Downlight 4" Round Replaceable Recessed Trim Black
89112	DFDLS6-RT-RD-RC-BK	ProLED Select Direct Fit Slim Downlight 6" Round Replaceable Recessed Trim Black
89113	DFDLS8-RT-RD-RCBK	ProLED Select Direct Fit Slim Downlight 8" Round Replaceable Recessed Trim Black
89114	DFDLS4-RT-RD-RC-SN	ProLED Select Direct Fit Slim Downlight 4" Round Replaceable Recessed Trim Satin Nickel
89115	DFDLS6-RT-RD-RC-SN	ProLED Select Direct Fit Slim Downlight 6" Round Replaceable Recessed Trim Satin Nickel
89116	DFDLS8-RT-RD-RC-SN	ProLED Select Direct Fit Slim Downlight 8" Round Replaceable Recessed Trim Satin Nickel
89117	DFDLS4-RT-RD-RC-BZ	ProLED Select Direct Fit Slim Downlight 4" Round Replaceable Recessed Trim Bronze
89118	DFDLS6-RT-RD-RC-BZ	ProLED Select Direct Fit Slim Downlight 6" Round Replaceable Recessed Trim Bronze
89119	DFDLS8-RT-RD-RC-BZ	ProLED Select Direct Fit Slim Downlight 8" Round Replaceable Recessed Trim Bronze
89129	DFDLS-RP-468-RD	ProLED Select Direct Fit Slim Downlight Adjustable Rough In Pan 4", 6", 8"
89104	FSDLS/RP4RD	ProLED Select Direct Fit Slim Downlight Rough In Pan 4"
89105	FSDLS/RP6RD	ProLED Select Direct Fit Slim Downlight Rough In Pan 6"
89102	FSDLS/EXT12	ProLED Select Direct Fit Slim Downlight Extension Cable 12"

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## **ProLED Select Direct Fit Slim Downlight Series**

## **Specifications Table**

	DFDSL4-10-CS-BT	DFDLS6-12-CS-BT	DFDLS6-15-CS-BT	DFDLS8-18-CS-BT		
Nominal Wattage	10W	12W	15W	18W		
Delivered Lumens	725lm - 728lm	918lm - 1020lm	1122lm - 1314lm	1619lm - 1741lm		
сст		Selectable - 2700K, 3000K	X, 3500K, 4000K, 5000K			
Efficacy (lm/W)	72LPW	76LPW - 85LPW	74LPW - 87LPW	89LPW - 96LPW		
CRI		90	+			
L70 Lifetime (hrs)	50,000					
Voltage	120VAC					
Power Factor	>0.9					
Dimming	>10%					
Housing Material	Aluminum					
Driver Housing Material	Steel					
Operating Temperature	-20°C - '40°C					
Listings	ETL, Energy Star, Title 24, JA-8					
Environment	UL Wet Location, IC Rated					
Warranty	5 years Standard					

#### **Performance Table**

		2700K	3000K	3500K	4000K	5000K
Product Code	Wattage	Lumen Output (Im)				
DFDSL4-10-CS-BT	10	725	749	774	778	757
DFDLS6-12-CS-BT	12	918	1003	1020	1006	982
DFDLS6-15-CS-BT	15	1122	1168	1215	1263	1314
DFDLS8-18-CS-BT	18	1619	1640	1714	1741	1741



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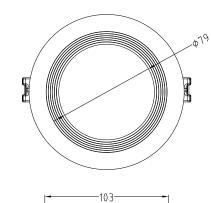
## **ProLED Select Direct Fit Slim Downlight Series**

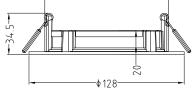
## **Dimmer Compatibility**

Dimmer Compatibility List		
Dimmer Brand	Dimmer Model	
LUTRON	MACL-153M	
LUTRON	P-PKG1W-WH-R	
LUTRON	DVCL-153P	
LUTRON	CTCL-153PDH-WH	
LUTRON	TGCL-153PH-WH	
LEVITON	R12-06672-1LW	
LEVITON	R50-IPLO6-10M	
LEVITON	R62-066740P0W	
EATON	SAL06P-LA-K	
EATON	AALO6-C1	

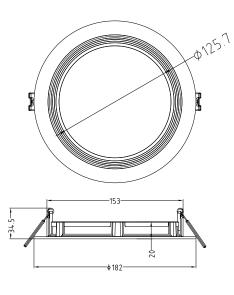
## Dimensions

4inch-Baffle

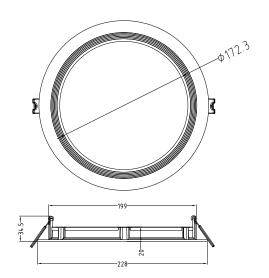




6inch-Baffle



8inch-Baffle

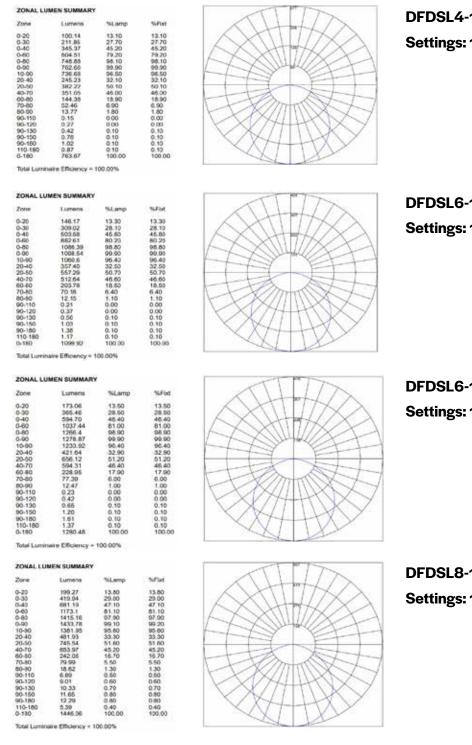




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## **ProLED Select Direct Fit Slim Downlight Series**

### **Photometrics**



DFDSL4-10-CS-BT Settings: 10W at 3500K

DFDSL6-12-CS-BT Settings: 12W at 3500K

DFDSL6-15-CS-BT Settings: 15W at 3500K

DFDSL8-18-CS-BT Settings: 18W at 3500K

Reorder 20096

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