

# Lean, mean LED lighting machine

**Philips LED Flat downlight** provides an easy and quick downlight solution without the traditional frame, reflector and trim. Designed for hassle-free installation into existing ceilings or new construction while maintaining the benefits of energy and cost-saving LED technology.

This affordable downlight measures only 1/2" in depth, with a junction box only about 1" deep, which will significantly reduce your challenges with tight ceiling plenum space or other barriers.

**Make your next lighting project faster and easier, with a product from a name you can trust.**

Lighttogo

# Flat downlight LED

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## Round & square



### Why choose the Philips LED Flat downlight?

- Quick and easy installation without frame or reflector
- 1/2" depth luminaire & 1" deep junction box are ideal for shallow plenum or use under joist.
- Junction box clips to luminaire meeting National Electric Code (NEC).
- Dimmable to 10%
- Lifetime >50,000 hours (L70)
- IC-rated for direct contact with insulation
- UL1598 wet location rated

### Fixture

example: FDL4R07930TE1W

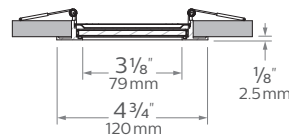
Family	Size/Shape	Lumens	CRI	CCT	Dimming	Voltage	Finish
<b>FDL</b>			<b>9</b>	<b>30</b>	<b>TE</b>	<b>1</b>	<b>W</b>
FDL Flat downlight	<b>4R</b> 4" Round	<b>07</b> 700 lm	<b>9</b> 90	<b>30</b> 3000K	<b>TE</b> Triac & ELV	<b>1</b> 120V	<b>W</b> White
	<b>4S</b> 4" Square						
FDL Flat downlight	<b>6R</b> 6" Round	<b>09</b> 900 lm	<b>9</b> 90	<b>30</b> 3000K	<b>TE</b> Triac & ELV	<b>1</b> 120V	<b>W</b> White
	<b>6S</b> 6" Square						

### Accessories

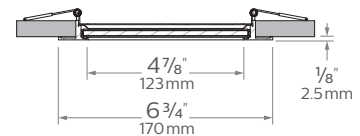
example: FDL5N

Family	Model
<b>FDL</b>	
FDL Flat downlight	<b>RN</b> Round new construction plate
	<b>SN</b> Square new construction plate
	<b>06C</b> 6' extension cable
	<b>20C</b> 20' extension cable

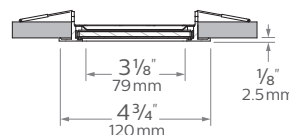
Flat Downlight 4" Round



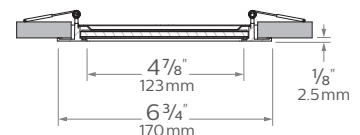
Flat Downlight 6" Round



Flat Downlight 4" Square



Flat Downlight 6" Square



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