

Wafer™ LED, Ultra-Thin and Simple to Install

Key Features:

- Quality, housing-free downlighting ideal for shallow ceilings
- Fast & Easy Installation - saves on time and labor
- Type IC Rated - direct contact with insulation
- Wet Location
- CRI 90+ for true color rendering
- Air Tight Certified
- Matte White, Matte Black, Brush Nickel, Oil-Rubbed-Bronze color finishes
- Projected Life: 70% light output at 50,000 hours
- Complies with Title 24, Part 6, JA8 high efficacy LED light source requirements
- New construction rough-in plates available
- Quick disconnect cables allow for extended lengths
- Suitable for pulling wires with the 11.5 cubic-inch wiring compartment per NEC Code

Downlights:

Ideal for closets, hallways, bathrooms, kitchens, basements, soffits, entry ways, porches, stairwells, corridors, multi-family, and light commercial applications.

3" Rounds

- Delivers up to 590 lumens, 80CRI
- Static 120V color temperatures - 2700K, 3000K, 4000K
- Phase dimming down to 10%

4", 6", and 8" Rounds and Squares

- Delivers up to 1850 lumens, 90CRI based on color temperature chosen
- Switchable White 120V options for on-site CCTs flexibility
 - Phase dimming down to 10%
- Switchable White MVOLT (120V-277V) options for on-site CCT Flexibility (Round Downlights only)
 - 0 to 10V Dimming down to 10%

Gimbals:

Ideal for slope ceilings, wallwashing, and highlighting artwork applications

3" Adjustable Gimbal

- Requires only 2-1/2" plenum clearance
- 110° directional beam, 20° tilt, and 180° rotation
- Delivers up to 550 lumens, 90CRI
- Static 120V color temperature - 2700K, 3000K, 4000K
- Phase dimming down to 10%

4", and 6" Adjustable Gimbals

- Requires only 2-1/2" plenum clearance
- 110° directional beam, 20° tilt, and 180° rotation
- Delivers up to 1000L, 90CRI based on color temperature chosen
- Switchable White 120V options for on-site CCTs flexibility
- Phase dimming down to 10%

Downlights

Round



3" Wafer LED Downlight



4" Wafer LED Downlight



6" Wafer LED Downlight



8" Wafer LED Downlight

Square



4" Wafer LED Square Downlight



6" Wafer LED Square Downlight



8" Wafer LED Square Downlight

Gimbals



3" Round Gimbal Downlight



4" Round Gimbal Downlight



6" Round Gimbal Downlight

Wafer™ LED with Switchable White

The innovative Switchable White feature incorporates a switch on each fixture for simple color temperature adjustment. Too warm or too cool? Simply toggle the integrated switch to your desired setting and you are done! Whatever your application, luminaires with Switchable White are sure to give you the feel and flexibility that you need.

The Switchable White Advantage

- Convenience and value of two remote driver options, each with a choice of three integrated color temperature settings
- Flexibility to switch color temperature during installation to suit a specific application



Choose Your Color Temperature

3000K
Warm White

4000K
Cool White

5000K
Daylight

Or

2700K
Soft White

3000K
Warm White

3500K
Neutral White

*All Wafer models are available with Switchable White except for the 3" aperture size, WF3

2700K

3000K

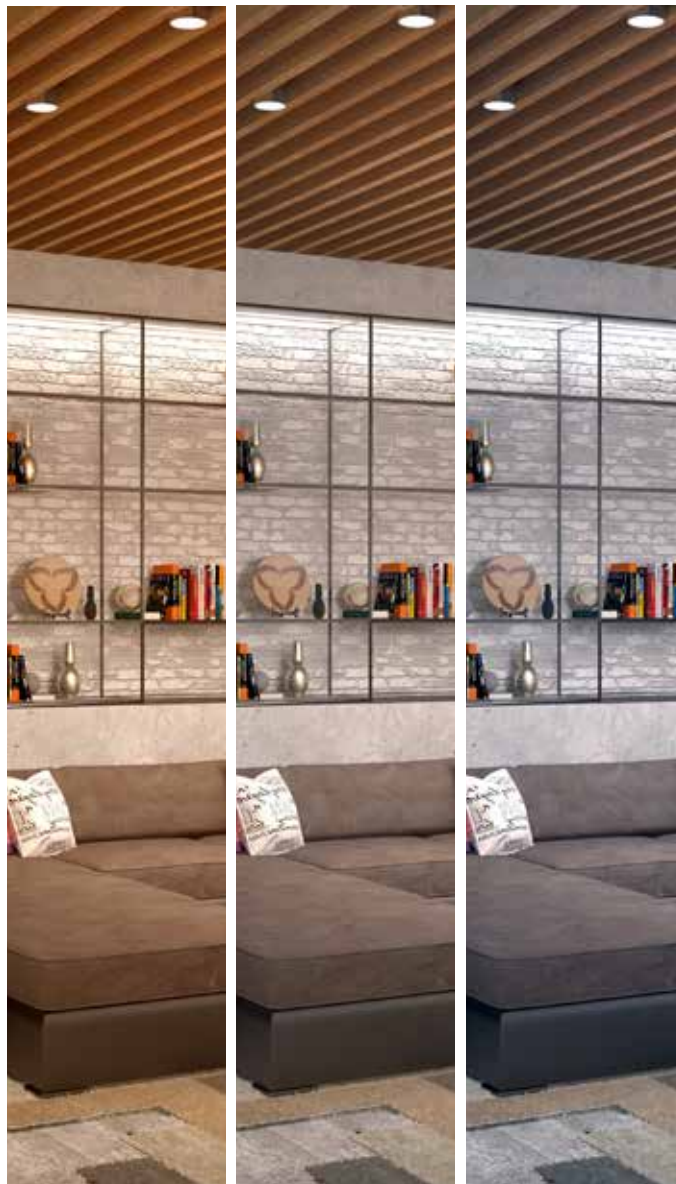
3500K



3000K

4000K

5000K

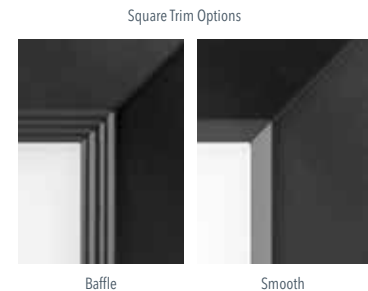
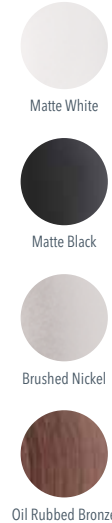


Wafer LED Downlights

EXAMPLE: WF8 LED 30K40K50K 90CRI MW

Series		Lamp	CCT/W/Lumens		Voltage	CRI	Finish		Accessories: <i>Order as separate catalog number.</i>	
WF3	3" Round Wafer-Thin LED Downlight	LED	27K30K40K	2700K/8W/540L 3000K/8W/550L 4000K/8W/590L	(blank) 120V Only	(blank) 80CRI	MW MB BN ORB	Matte White Matte Black Brushed Nickel Oil-Rubbed Bronze <i>ORB is not available with WF8</i>	WF3 Pan U WF4 Pan U WF6 Pan U	3" Dedicated New Construction Pan 4" Dedicated New Construction Pan 6" Dedicated New Construction Pan
WF4	4" Round Wafer LED Downlight	LED	27K30K35K 30K40K50K	2700K/10.5W/730L 3000K*/10.5W/800L 3500K/10.5W/780L 3000K*/10.5W/750L 4000K/10.5W/810L 5000K/ 10.5W/790L	(blank) 120V Only MVOLT	90CRI 90+ CRI		 Matte White	WF8643 PAN U WFJB U	Universal New Construction Pan Remodel Joist Bar for 4" & 6"
WF6	6" Round Wafer LED Downlight	LL LED (Low Lumen) LED	27K30K35K 30K40K50K 27K30K35K 30K40K50K	2700K/10W/830L 3000K*/10W/900L 3500K/ 10W/860L 3000K*/10W/850L 4000K/10W/920L 5000K/ 10W/880L 2700K/14W/1040L 3000K/14W/1150L 3500K/14W/1110L 3000K*/14W/1090L 4000K/14W/1190L 5000K/ 14W/1120L	(blank) 120V Only MVOLT		 Matte Black  Brushed Nickel  Oil Rubbed Bronze	Static White Extension Cables: WFEXC6U WFEXC10U WFEXC20U	6' FT4 2pin Static Cable 10' FT4 2pin Static Cable 20' FT4 2pin Static Cable	
WF8	8" Round Wafer LED Downlight	LED	27K30K35K 30K40K50K	2700K/20W/1630L 3000K*/20W/1800L 3500K/20W/1740L 3000K*/20W/1690L 4000K/20W/1850L 5000K/20W/1820L	(blank) 120V Only MVOLT			 New Construction Pan (WF8643 PAN)  Dedicated New Construction Pan (WF6_PAN)  Remodel Joist Bar (WFJB)  Extension Cable (WFEXC_)		
Wafer LED Squares										
WF4 SQ B	4" Wafer Square Baffle LED	LED	27K30K35K	2700K/9.3W/540L 3000K*/9.2W/600L 3500K/9.5W/570L	(blank) 120V Only					
WF4 SQ S	4" Wafer Square Smooth LED		30K40K50K	3000K*/9.2W/560L 4000K/9W/620L 5000K/9.3W/600L						
WF6 SQ B	6" Wafer Square Baffle LED	LED	27K30K35K	2700K/12.7W/800L 3000K*/12.4W/870L 3500K/12.9W/840L						
WF6 SQ S	6" Wafer Square Smooth LED		30K40K50K	3000K*/12.6W/810L 4000K/12.3W/890L 5000K/12.8W/860L						
WF8 SQ B	8" Wafer Square Baffle LED	LED	27K30K35K	2700K/21W/1580L 3000K*/20.3W/1720L 3500K/21.2W/1680L						
WF8 SQ S	8" Wafer Square Smooth LED		30K40K50K	3000K*/20.7W/1590L 4000K/19.9W/1780L 5000K/20.7W/1720L						
Wafer LED Gimbals										
WF3 ADJ	3" Round Wafer LED Gimbal	LED	27K 30K 40K	2700K/7.7W/520L 3000K/7.5W/530L 4000K/7.6W/545L						
WF4 ADJ	4" Round Wafer LED Gimbal	LED	27K30K35K 30K40K50K	2700K/9.7W/686L 3000K/9.7W/738L 3500K/ 9.7W/707L 3000K/10W/707L 4000K/10W/780L 5000K/ 10W/759L						
WF6 ADJ	6" Round Wafer LED Gimbal	LED	27K30K35K 30K40K50K	2700K/12W/967L 3000K/12W/1008L 3500K/12W/977L 3000K/13W/967L 4000K/13W/1091L 5000K/13W/1123L						
* Factory default switch setting										

* Factory default switch setting



Visit www.lithonia.com for more information.