



ARCHITECTURAL FLEX DOWN SERIES

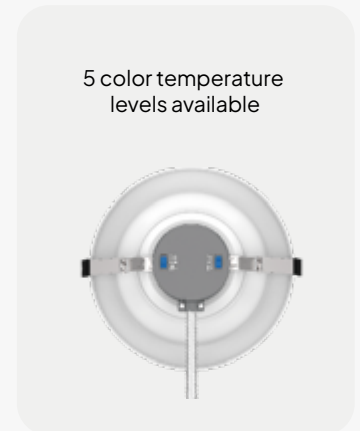
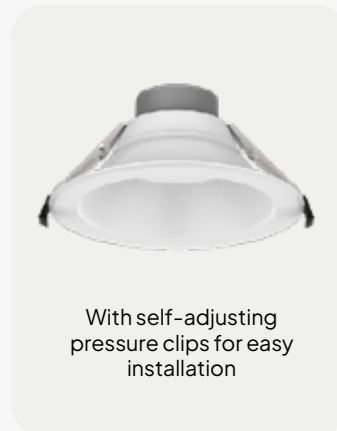
Easy to install and delivering incredible performance, the FlexDown Light Series combines nine fixtures in one, featuring an adjustable system with five color temperatures and **four selectable power levels** from the back of the fixture, creating different atmospheres and making it one of the most versatile fixtures on the market. This LED fixture is the ideal replacement for traditional technology downlights, providing **energy savings and safety** thanks to its anti-flicker lighting, which eliminates visible flicker on security cameras and prevents visual fatigue.

CERTIFICATIONS



Technical Data	
Input voltage	100 - 277V ~
Input frequency	50 / 60 Hz
Dimmable	0 - 10 V
Color temperature	Selectable CCT 2,700K 3,000K 3,500K 4,000K 5,000K
CRI	>90
Operating temperature	-20 to 40° C
Harmonic distortion	<20 %
Power factor	0.90
Beam angle	80°
Mounting	Recessed: pressure clips (included)
Clasification	IP54
Anti-surge rating	2.4 kV
Light maintenance @100,000 hrs	0.86 *Projected L70 (I2K) ≥72,000 hrs per IES TM-21
Body	1060 aluminum alloy
Optics	Polycarbonate
Color	White

Model	Selectable Power	Luminous Efficiency	Luminous Flux
FD - 4	6W 8W 10W 12W 16W	100 lm/W	Max. 1,600 lm
FD - 6	12W 16W 22W 26W 30W	100 lm/W	Max. 3,000 lm
FD - 8	16W 22W 26W 30W 35W	100 lm/W	Max. 3,500 lm
FD - 10	22W 26W 30W 35W 40W	100 lm/W	Max. 4,000 lm



Control Systems

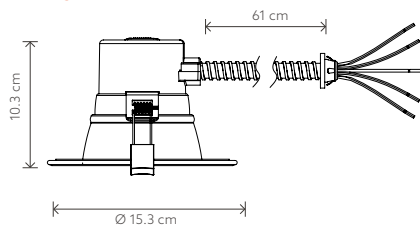




DIMENSIONS

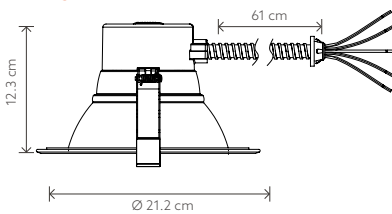
FD-4

0.30 kg



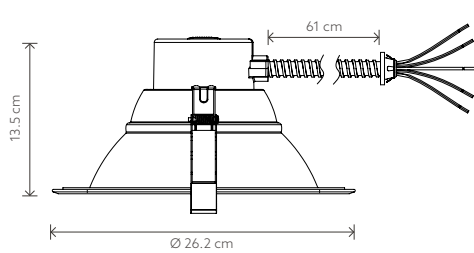
FD-6

0.51 kg



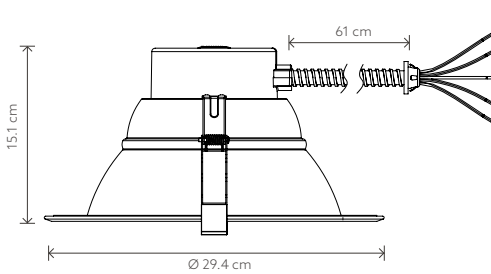
FD-8

0.68 kg

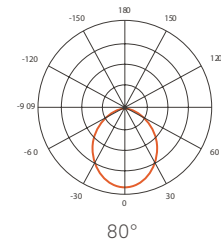


FD-10

0.75 kg



PHOTOMETRIC DISTRIBUTION



ADDITIONAL ACCESORIES



Trim for 4"

Code: FD01-4



Trim for 6"

Code: FD01-6



Trim for 8"

Code: FD01-8



Trim for 10"

Code: FD01-10

PHOTOMETRICS

To download the IES file, visit:

Jungo.Lighting/recursos

ORDERING GUIDE

1 Series 2 Model

FD

4

6

8

10

Code example:

1 Series

FD

8

2 Model