

GIMBAL

Small aperture directional 3" and 4" LED downlight

Gimbal LED downlight combined a small aperture and highly versatile design with directional light output. With its easy installation, this LED downlight is a great option for new construction and renovations. IC rated, airtight, and FT4 rated cable, this downlight is suitable for all types of ceilings and environment.



dimmmable
fixture



airtight



■ Color temperature

Choose the right color temperature for your living space. Available in 5 CCT selectable color temperature for your needs. It also offers with a single color temperature of 3 000 and 4 000 K and dim to warm color temperature of 3 000-2 200 K to make a perfect ambiance.

■ Many combinations

Choose between the all-in-one kit including either a 3" or 4" white finish or create your own combination of LED modules and trims depending on your needs. It is possible to create over 40 different combinations!

■ Versatile downlight

This Gimbal LED downlight is ideal to highlight artwork or general lighting. It can be tilted 24° and rotate 360° to direct the light on any desired space in the room.



MULTIPLE OPTIONS FOR YOUR NEEDS!

■ Benefits

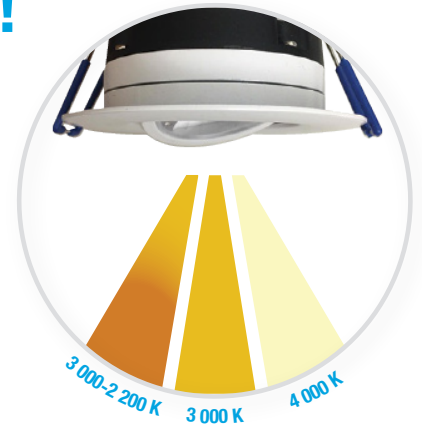
24° tilt with 360° rotation LED module

Clear polycarbonate lens providing 40° beam angle

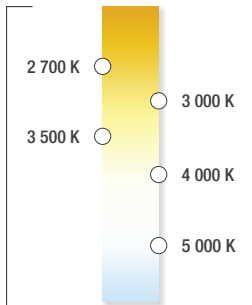
Easy and quick installation with spring clips

Aluminum trim

Single CCT offering



TCC switch on back of module



■ All-in-one kit

Most popular combinations are available in all-in-one kit including either a 3" or 4" white finish in 3 000 K.

■ Many combinations to suit your needs!

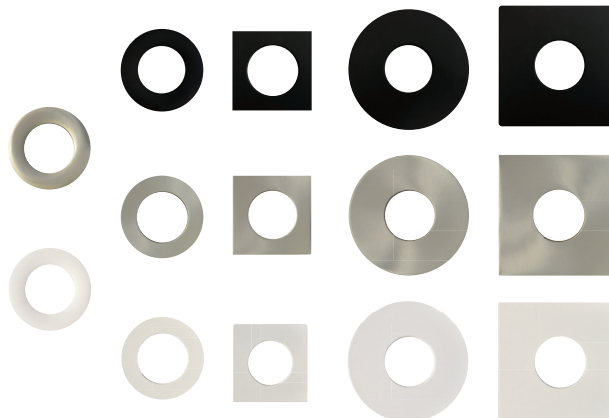
Reduce inventory and increase customizability by selecting the LED module and trim combination of your choice!



MODULES



TRIMS



FINISHED PRODUCT



Specification Table

All-In-One Kit

Order code	Part number	Watts (W)	Volts (VAC)	Color temp. (K) ¹	Lumen output (lm) ²	Efficacy (lm/W)	CRI	Life L70 (hrs) ³	Beam angle (°)	Trim type	Cable rating	Finish	Power factor	THD (%)	Traditional equivalent (W)	Case qty (master)
3" Round																
69018	DL/GIMBAL/3IN/RND/7W/30K/WH	7	120	3 000	600	86	80+	36 000	40	Flat	FT4	White	>0.9	<40	50	24
4" Round																
69019	DL/GIMBAL/4IN/RND/7W/30K/WH	7	120	3 000	600	86	80+	36 000	40	Flat	FT4	White	>0.9	<40	50	24

¹ Typical color temperature range: +/- 5 %.

² Lumen values are derived from Energy Star reported data. Initial lumens range: +/- 10 %.

³ Life hours are derived from IESNA LM-80-08 testing report and projected per IESNA TM-21-11 extrapolations.

LED Modules

Order code	Part number	Watts (W)	Volts (VAC)	Color temp. (K) ¹	Lumen output (lm) ²	Efficacy (lm/W)	CRI	Life L70 (hrs) ³	Beam angle (°)	Cable rating	Finish	Power factor	THD (%)	Case qty (master)
Warm Dim Modules														
65981	LED/DL/GIMBAL/MOD/7W/30-22K/WH/STD	7	120	3 000-2 200	470	67	90+	30 000	40	FT4	White	>0.9	<40	18
65982	LED/DL/GIMBAL/MOD/7W/30-22K/BN/STD	7	120	3 000-2 200	470	67	90+	30 000	40	FT4	Brushed Nickel	>0.9	<40	18
Single CCT Modules														
65420	LED/DL/GIMBAL/MOD/7W/30K/WH/STD	7	120	3 000	600	86	80+	36 000	40	FT4	White	>0.9	<40	18
65422	LED/DL/GIMBAL/MOD/7W/30K/BN/STD	7	120	3 000	600	86	80+	36 000	40	FT4	Brushed Nickel	>0.9	<40	18
65421	LED/DL/GIMBAL/MOD/7W/40K/WH/STD	7	120	4 000	620	89	80+	36 000	40	FT4	White	>0.9	<40	18
65423	LED/DL/GIMBAL/MOD/7W/40K/BN/STD	7	120	4 000	620	89	80+	36 000	40	FT4	Brushed Nickel	>0.9	<40	18
5 CCT Selectable Modules														
69406	LED/DL/GIMBAL/MOD/7W/5C/WH	7	120	2 700/3 000/3 500/4 000/5 000	630	90	80+	50 000	40	FT4	White	>0.9	<20	24
69408	LED/DL/GIMBAL/MOD/7W/5C/BK	7	120	2 700/3 000/3 500/4 000/5 000	630	90	80+	50 000	40	FT4	Black	>0.9	<20	24

¹ Typical color temperature range: +/- 5 %.

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³ Life hours are derived from IESNA LM-80-08 testing report and projected per IESNA TM-21-11 extrapolations.

Trims

Order code	Part number	Finish	Type	Case qty (master)
3" Round				
65432	LED/DL/GIMBAL/3IN/TRIM/RND/FLAT/WH/STD	White	Flat	96
65433	LED/DL/GIMBAL/3IN/TRIM/RND/FLAT/BN/STD	Brushed nickel	Flat	96
66230	LED/DL/GIMBAL/3IN/TRIM/RND/FLAT/BK/STD	Black	Flat	96
65450	LED/DL/GIMBAL/3IN/TRIM/RND/CURVED/WH/STD	White	Curved	96
65451	LED/DL/GIMBAL/3IN/TRIM/RND/CURVED/BN/STD	Brushed Nickel	Curved	96
3" Square				
65434	LED/DL/GIMBAL/3IN/TRIM/SQR/FLAT/WH/STD	White	Flat	96
65435	LED/DL/GIMBAL/3IN/TRIM/SQR/FLAT/BN/STD	Brushed Nickel	Flat	96
66231	LED/DL/GIMBAL/3IN/TRIM/SQR/FLAT/BK/STD	Black	Flat	96
4" Round				
65436	LED/DL/GIMBAL/4IN/TRIM/RND/FLAT/WH/STD	White	Flat	96
65437	LED/DL/GIMBAL/4IN/TRIM/RND/FLAT/BN/STD	Brushed Nickel	Flat	96
66232	LED/DL/GIMBAL/4IN/TRIM/RND/FLAT/BK/STD	Black	Flat	96
4" Square				
65438	LED/DL/GIMBAL/4IN/TRIM/SQR/FLAT/WH/STD	White	Flat	96
65439	LED/DL/GIMBAL/4IN/TRIM/SQR/FLAT/BN/STD	Brushed Nickel	Flat	96
66233	LED/DL/GIMBAL/4IN/TRIM/SQR/FLAT/BK/STD	Black	Flat	96

