

# SMG61230K-4PK

Elitco Lighting

by  
Elegant

Recessed 6" slim Gimbal Round LED With Integral Driver In Connection Box.

Edge-lit technology, no glare or dark spots, instant-on

No housing required

LED technology fits anywhere you need general light source

Color rendering index: 80

Performance

• It is a high-performance, easy to install residential or commercial grade downlight solution that offers good light output, energy-efficiency and streamlined design

• Input voltage: AC 120V 50/60Hz

• Perfect solution where joists or duct work would normally prevent recessed installation

• I.C. rated for direct contact with insulation

• 100%-10% dimming capability, this fixture is compatible with industry standard TRIAC/ELV dimmers

• Lifetime rated for greater than 50,000 hours

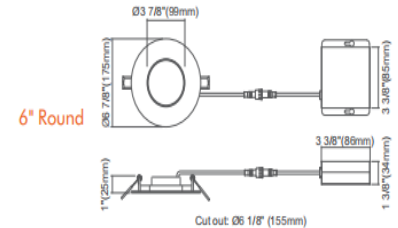
• Directional Beam - Great for Sloped Ceilings and Highlighting Artwork

Construction

• Aluminum trim ring with durable powder coat finish

• Beam angle: 120°

• Driver Inside Connecton Box - No Junction Box Needed



Installation

• Cut Hole In Ceiling And Snap Fixture In Opening With Attached Spring Clips. Certification cET

Ceiling Clearance Required: 2 1/2" for Romex, 3 1/2" for MC or BX installations

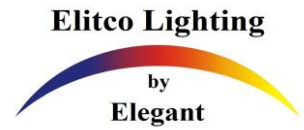
## Specifications

Category	Indoor light	Inner Package Length (Inch)	16.14
Bulb Base Type	LED	Inner Package Width (Inch)	16.14
Bulb Base Finish	NO	Inner Package Height (Inch)	3.54
Color Temperature	3000K	Inner Package Quantity	4
Beam Angle	120°	Inner Package Weight Per Unit (Lbs)	5.13
Finish	White	Carton Package Length (Inch)	
CRI	80	Carton Package Width (Inch)	
Average Life (Hours)	50000	Carton Package Height (Inch)	
Estimated Yearly Energy Cost (11 ¢ /Kwh)	1.45	Carton Package Weight Per Unit (Lbs)	
Life Based On 3Hrs/Day (Years)	45.66	Carton Quantity	
Product Length (Inch)	N/A	Lamp Type	LED
Product Width (Inch)	Ø6 7/8"	Bulb Shape	N/A
Product Height (Inch)	1"	Dry/Wet/Damp	Damp
Product Extension (Inch)	N/A	Energy Star	YES
Product Weight Per Unit (Lbs)	1.2	Power Factor	0.95
Dimmable	Yes	Current	0.12
Watts	12	Lumen/Watt	60
Watt Equivalent	65	Warranty (Year)	5
Lumens	720	DLC (Yes/No)	NO
Certification (UL/ETL/FCC)	ETL/CETL	Input Voltage	120
		Housing Material	Aluminum
		Led Type	



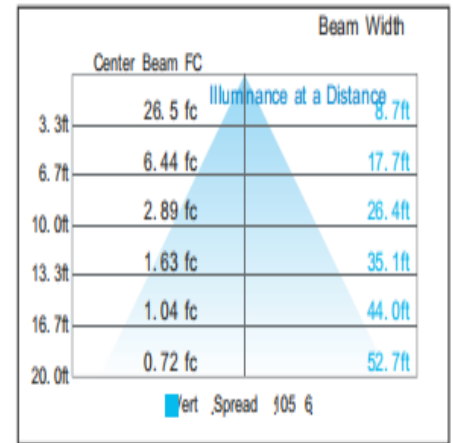
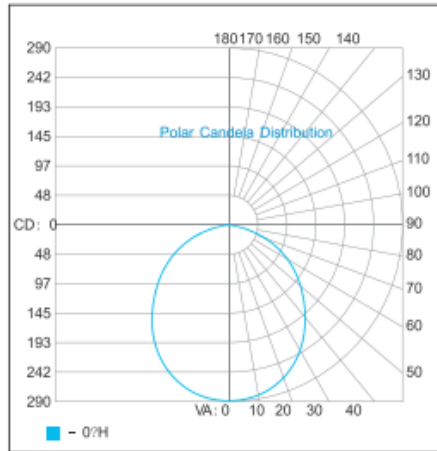
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## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	222.0	29%
0-40	358.7	46.9%
0-60	616.6	80.6%
60-90	148.7	19.4%
70-100	60.3	7.9%
90-120	0	0%
0-90	765.3	100%
90-180	0	0%
0-180	765.3	100%



## DIMMER COMPATIBILITY

Brand	Series	Model	Load	Dimmability
Lutron	Ariadni	MYCL-153P	150W	OK
	Diva	DV-600PR	600W	OK
	Diva	DV-153P	150W	OK
	Maestro	DCCL-153MH	600W	OK
	Maestro Wireless	MRF2-6CL	150W	OK
	Rotary	D-600P	600W	OK
	Electronic(ELV)	NTELV-300P	600W	OK
	Skylark	S-600P	600W	OK
	Skylark Contour	CT-600P	600W	OK
	Skylark Contour	CTCL-153P	150W	OK
	Toggler	TG-600P	600W	OK
	Toggler	TGCL-153P	150W	OK
Leviton	Sureslide	6633	600W	OK
	Sureslide Decora	6674	600W	20-100%
	Trimatron	6602	600W	OK
	ILLVATECH	IPL06	600W	20-100%
Legrand	Adorne	ADTP703TU	700W	20-100%
	Harmony	H703PTW	700W	OK
Cooper	Aspire	9540	1000W	OK
	Devine	DAL06P	300W	OK