



Zino™



ZINO SPECIFICATIONS

TYPICAL INSTALLATIONS

- Theatres and Performing Arts Centers
- Houses of Worship
- Convention Centers, Arenas and Exhibit Halls
- Automobile Showrooms
- Museums
- Academic Institutions - Auditoriums, Lecture Halls
- Retail Stores and Atriums
- Ballrooms
- Installation Heights: 10ft (3.1m) to 30ft (9.1m)

LEDs, OPTIC AND OUTPUT

- 3000K, 4000K or 5000K color temperatures.
- 80 CRI standard for 3000K
- 75 CRI standard for 4000K to 5000K
- 90 CRI available for LEDs <4000K
- 14, 18, 28, 36, 54, 70, 110, Asymmetric (27x61), and Wall Wash degree beam angles
- 7,500 lumen output at 3000K (@ 75W input)

PHYSICAL

- 6.77in (171.9mm) diameter
- 12.0in (304.8mm) length
- Unit weight: 5lbs (2.25kg) without mountings
- High performance LED engine, driver and power supplies
- No noise with efficient passive cooling (no internal fans)
- All aluminum construction
- Multiple mounting options
- Standard black and off-white housing colors available in matte, semi-gloss, or glossy finishes

OPTIONS

- Custom RAL housing colors
- Custom housing graphics
- Brushed aluminum housing
- Mounting options include: C-clamp, Wall Bracket, Yoke, Pendant (up to 42° swivel), Air Craft Cable, and Flat / sloped Ceiling Recessed Kits.
- Concentric Ring and Hexagonal Glare Reducers
- External transformer for 277V
- DMX Connectors: RJ45 (standard), XLR 5-PIN, Screw Terminal, and IDC

PROJECT- _____

ORDER CODE- _____

QUANTITY- _____

ELECTRICAL

- Available Wattages: 25W, 50W, 75W
- 90-264 VAC, 50/60Hz
- L70 rating > 100,000 hours
- < 110°F Ambient Temperature
- IP20 Rated
- ETL listed to UL and cUL standards
- Rated for non-IC (Insulation Contact) Environments

CONTROLS

- DMX/RDM
- 0-10V Analog
- Constant
- Line Voltage Dimming (Mains Dimming)
- Dimmable units match incandescent dimming with smooth fading to and from 0%

***No video artifacts visible to cameras*

Please note that any custom orders or request may result in a longer lead time and additional costs.

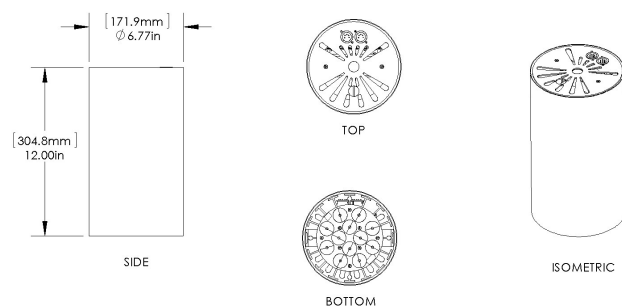
Ordering Code Example: ZN-75-30-36-D-B-M-4(12")-515-X-90-HEX

TYPE - ZN									
Watts	Color Temperature	Beam Angle Degree	Control	Housing Color	Color Finish	Mounting	Power Connector	Terminals	Options ¹ (can choose multiple)
25	30 (3000K)	14 ¹	C (Constant)	B (Black)	M (Matte)	1 (C-Clamp)	B (Bare End; 5ft (1.5m) Std.)	X (XLR 5-Pin for DMX)	90-CRI (only available for LEDs <4000K)
50	40 (4000K)	18 ¹	V (0-10V)	W (Off-White)	S (Semi-Gloss)	2 (Wall Bracket)	515 (NEMA 5-15; 125V/15A)	R (RJ45 for DMX)	CR (Concentric Ring Glare Reducer)
75	50 (5000K)	28 ¹	D ² (DMX/RDM)	C ¹ (Custom)	G (Gloss)	3 (Yoke)	L515 (NEMA L5-15; 125V/15A, Locking-type)	I (Insulation Displacement Connector for DMX)	HEX (Hexagonal Ring Glare Reducer)
	C ¹ (Custom)	36	L (Line Voltage)	A ¹ (Brushed Aluminum)		4 (Rigid Pendant; Length required)	N (None)	ST (Screw Terminal must choose for 0-10V)	277 (277V External Transformer)
		54		G ¹ (Graphic)		5 (Pendant Slope Adaptor; Length required)		N (None, must choose for Constant)	N (None)
		70				6 (Air Craft Cable Pendant; Length Required)			
		110				7 (Flat Recessed)			
		Asymmetric				8 (Sloped Recessed ^{1,4})			
		Wall Wash							

¹ Consult factory before ordering.

² DMX/RDM controls choice can be connected with DMX or DMX/RDM controls.

⁴ Recessed sloped kits must be installed in accessible ceilings.



** Figures represent primary housing unit.