

# LED. Cylinders

# americanlite

We light your world™

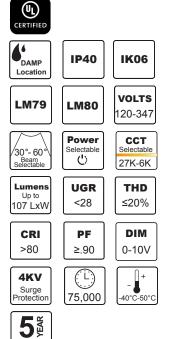


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CLD" 21w/28w/35w Beam Select Power & CCT Select

тм



#### Dimensions (mm)

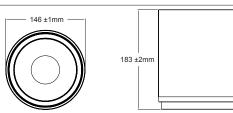
Americanlite $_{\odot}$  offers specifiers a range of cylinder lighting options that complement our award-winning recessed lighting platform while providing a consistent room side aesthetic with a minimalist design.

Americanlite<sub>®</sub> CLD<sup>™</sup> Series provides an excellent coupling of lighting performance, quality of light, and visual aesthetic. Power, Performance, and Invisibly beam adjusts from 30° to 60°; our design is the coolest thing you'll never see!

CLD<sup>™</sup> cylinder luminaire features Professional Grade components. Made of sturdy rust-resistant aluminum, with a paint specially designed to last for years to come and 3 different color to choose.

We have incorporated our award-winning Power & CCT Selectable to spread the pallet of options to fulfill your specific project needs. State of the Art 120-347v 0-10V dimming driver paired with powerful led chips to create precise beam distributions. We kept our deep vision for long lasting products, offering a built in 4KV surge protection as standard. For mounting, you can choose surface or pendant with our optional kits.

Americanlite<sub>®</sub> CLD<sup>™</sup> Series is the ideal choice for office, institution, healthcare, public, and retail, theaters, building entrance, and any commercial or residential applications.



Model	del Power Select		CCT Select Lumen		Opt	ions	Accessories	
AL682810 AL682811 Notes	21w/28w/35w 21w/28w/35w		0K/3500K/4000K 0K/5000K/6000K	2142/2856/3570 2142/2856/3570	Z W B	Bronze White Black	AL682812 AL682813	4' Pendant Kit 8' Pendant Kit
<ul> <li>Lumen Tolerance: ±10%</li> <li>Lumens based on 4K-6K 27K=86 I/w, 3K=96 I/w, 35K=107 I/w 4K=102 I/w, 5K=102 I/w, 6K=102 I/w</li> <li>Color Consistency: 27K/30K/35K/40K = &lt;6 SDCM 30K/40K/50K/60K: 3000K = &lt;6.0 SDCM 4000K = &lt;6.8 SDCM 5000K = &lt;7.6 SDCM 6000K = &lt;6.0 SDCM</li> <li>Packing information</li> </ul>		=107 l/w	<ul> <li>Lumen efficacy based on 60° beam</li> <li>Beam Select: 30°/40°/50°/60°</li> </ul>		• Aluminum Housing 2mm thickness • PC Lens			
		• LED Chips: Hongli		<ul> <li>Paint thickness:</li> <li>60-80 μm</li> </ul>				
		CM	<ul> <li>Driver brand: Weled Power</li> <li>Surge Protection: L/N-PE: 4kV, L-N: 2kV</li> <li>75,000 @ <tc 65°c<="" li=""> </tc></li></ul>		<ul> <li>Pendant cable is: black/white/green/purple/pink color inner peel, wire core 5×0.824MM2 (18AWG) ,105°C, 600V</li> </ul>			
								24MM2
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ModelPieces per masterBox Dimensions (cm)CBM (Master)Gross Weight (KG)21w/28w/35w648 x 32 x 210.032210

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## Warranty

Americanlite<sup>®</sup> is pleased to provide a 5 year limited warranty covering the LED fixtures on this catalogue. Americanlite<sup>®</sup> warrants that the LED fixtures comply with Americanlite<sup>®</sup>'s published specifications and are free from defects in materials and workmanship.

All our equipment is CE, ETL or UL approved and manufactured with approved components. Americanlite® reserves the right to change or improve the design or components of any of its products due to parts availability or changes in standards, without assuming any obligation to modify any product previously manufactured and without notice. All equipment is tested and inspected before shipment.

This warranty is void if the product is operated outside of its normal operating conditions. The foregoing warranty does not apply to failures caused by acts of God or as a result of any abuse, misuse, abnormal use, or use in violation of any applicable standard, code or instructions for use in installations, including, but not limited to, those contained in the Standards for the International Electrotechnical Commission. Americanlite® reserves and has the right to examine failed fixtures to determine the cause of failure, excessive lumen depreciation and patterns of usage.