

HALO LUNA

BROCHURE & SPECIFICATIONS



Lumithree

“A circle of light, softly drawn”
The Halo Collection, Lumithree

Halo Luna is the circular counterpart to the Halo Collection — an LED fixture designed for a soft, continuous halo of light.

Offered in five standard diameters from 12" up to 47", Halo Luna combines a slim 3" profile with 360° direct illumination, suspending cleanly from a central canopy on adjustable aircraft cables.

Built on the same Orbit Series platform as Halo Air, Halo Luna delivers up to 105 lm/W with a 0-10V dimming driver option, giving designers a coordinated round-and-square fixture family for a single space.

ORDERING CODE

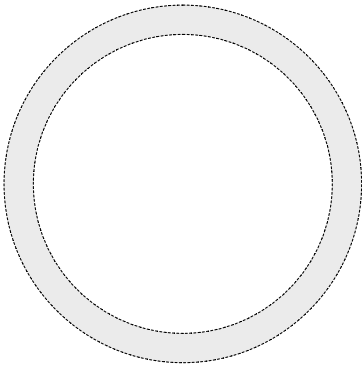
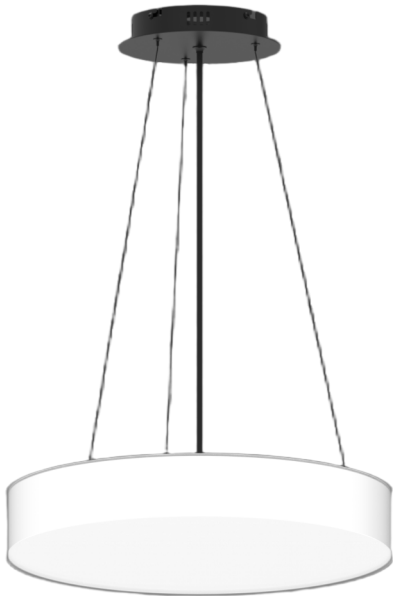
HL-LED

1 - Product ID	2 - Diameter	3 - Voltage	4 - CCT	5 - Mounting	6 - Finish	7 - Options
HL - Halo Luna LED	12 - 12in Dia	120 - 120V	30 - 3000K	AC - Aircraft Cable (60" std)	WHT - White	D - 0-10V Dimmable
	16 - 16in Dia	277 - 277V	35 - 3500K		BLK - Black	
	24 - 24in Dia	UNV - Universal	40 - 4000K	SUR - Surface Mounted	SG - Space Grey	
	36 - 36in Dia				C - Custom paint available	
	48 - 48in Dia					

LIGHTING SPECIFICATIONS

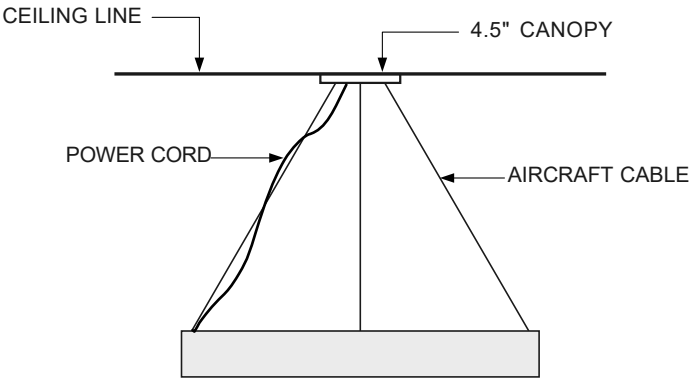
Diameter	Wattage	Direct Lumen Output
12in - D11.8in x 3.1in H (D300mm x 80mm H)	18W	2,100 lm
16in - D15.7in x 3.1in H (D400mm x 80mm H)	25W	2,700 lm
24in - D23.6in x 3.1in H (D600mm x 80mm H)	40W	4,630 lm
36in - D35.4in x 3.1in H (D900mm x 80mm H)	90W	9,530 lm
48in - D47.2in x 3.1in H (D1200mm x 80mm H)	180W	19,520 lm

Nominal Efficacy — up to 105 lm/W CRI — >90



BOTTOM VIEW

* Not to scale.



ELEVATION VIEW

APPROVED BY: _____

SIGNATURE: _____

DATE: _____



Construction

- PMMA acrylic diffuser with heavy-duty steel frame
- Round orbit-ring profile, five standard sizes D12in - D48in (D300–D1200mm)
- Standard finish: white | black | space grey | consult factory for custom finishes
- Uniform 3.1in (80mm) profile depth across all sizes

LED Driver

- Osram 2835 LED light source
- ARCATA driver, UL Listed, Class P
- Universal 120-277V input voltage
- 0-10V dimmable driver, Available option

Light Engine

- Available in 3000K, 3500K, 4000K
- Nominal efficacy: up to 105 lm/W
- CRI: greater than 90

Compliance

- UL Listed
- Driver is UL/Class P certified

Environment

- Suited for dry and damp locations
- Indoor architectural and commercial applications

Warranty

- Five (5) year limited warranty

Mounting

- Central canopy, suspended with 5ft (1.5m) aircraft cables and power cable