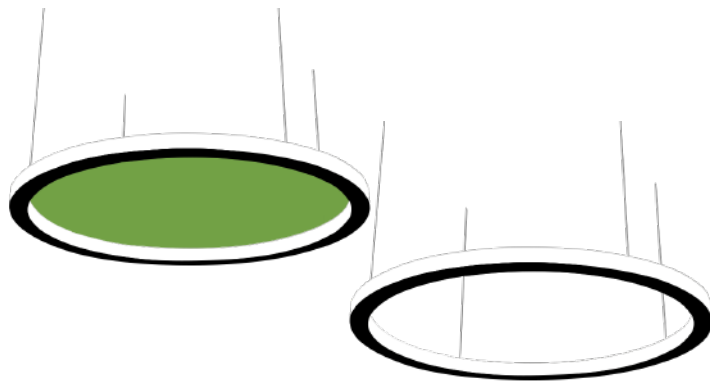




(VRIO) Vicky Ring Inward & Outward Light Acoustic Light Available



PRODUCT DESCRIPTION

The Vicky Ring light is a unique ring style light with an LED light source illuminating inward/outward. It is available in sizes ranging from 23.6"(dia.) up to 196.9"(dia.) . This design features aluminum body construction and an optional acoustic system that maximizes surface area to absorb sound waves and improve harmony in the installed space, providing a perfect integration of lighting and acoustic control.

FEATURE

- Fixtures in diameters from 23.6" through 196.9"
- Available in standard light and acoustic w/light.
- Inward and outward illumination
- 30+ acoustic felt colors available

ELECTRICAL SYSTEM

- Input Voltage: 120-277V, 50/60Hz
- 0-10V Dimming standard
- Minimum Ambient -20°C, Maximum Ambient is 40°C
Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load

PERFORMANCE

CRI

90

CCT

3000K, 3500K, 4000K, 5000K

Dimming

0-10V Dimming Standard

Projected Lifetime

L70 - 50,000 Hours

Working Temperature

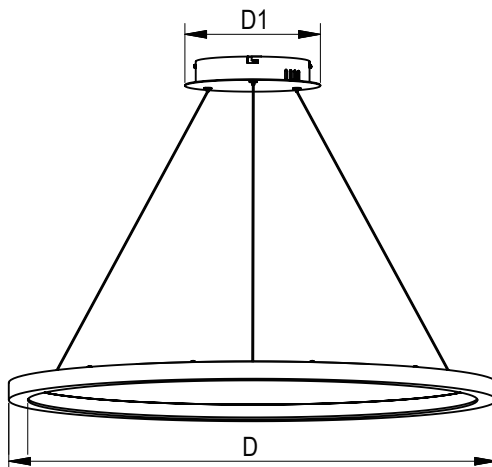
-4-104°F (-20-40°C)

Certifications

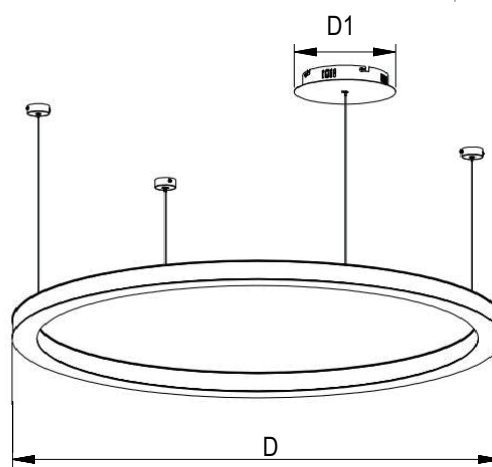
- cETLus conforms to UL Std. 1598
Cert. to CSA Std. C22.2 No.250.0
- Suitable for dry locations
- RoHs compliant

SPECIFICATION

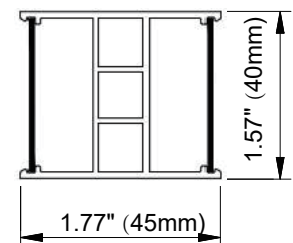
Cable and wire cord length: 59" (1.5m)



Central Canopy Suspended



Direct Suspended



Section

Central Canopy Suspended

DIMENSION		Driver Quantity	Section Quantity	Wattage/Inward	Wattage/Outward
D	D1				
23.6"(600mm)	9.8"(250mm)	2	1	32W	32W
35.4"(900mm)	9.8"(250mm)	2	1	40W	40W
47.2"(1200mm)	13.8"(350mm)	3	1	60W	60W
59.1"(1500mm)	13.8"(350mm)	3	1	65W	65W
78.8"(2000mm)	13.8"(350mm)	4	3	75W	75W
98.4"(2500mm)	17.7"(450mm)	5	4	100W	100W
118.1"(3000mm)	19.7"(500mm)	7	5	150W	150W
157.5"(4000mm)	23.6"(600mm)	8	6	200W	200W
196.9"(5000mm)	23.6"(500mm)	14	6	240W	240W

Direct Suspended

DIMENSION		Driver Quantity	Section Quantity	Wattage/Inward	Wattage/Outward
D	D1				
23.6"(600mm)	9.8"(250mm)*1	2	1	32W	32W
35.4"(900mm)	9.8"(250mm)*1	2	1	40W	40W
47.2"(1200mm)	13.8"(350mm)*1	3	1	60W	60W
59.1"(1500mm)	13.8"(350mm)*1	3	1	65W	65W
78.8"(2000mm)	9.8"(250mm)*2	4	3	75W	75W
98.4"(2500mm)	9.8"(250mm)*1 13.8"(350mm)*1	5	4	100W	100W
118.1"(3000mm)	9.8"(250mm)*2 13.8"(350mm)*1	7	5	150W	150W
157.5"(4000mm)	13.8"(350mm)*3	8	6	200W	200W
196.9"(5000mm)	9.8"(250mm)*4 13.8"(350mm)*3	14	6	240W	240W

Ordering Information

Example: VR IO - / 8035 - 40 90 1 - ACPMK - / WH - NSAC-021 130

1 2 3 4 5 6 7 8 9 10 11

1. Series

☒ **VR** - Vicky Ring

2. Light Emitting

☐ **IO** - Inward & Outward

3. Acoustic Configuration

☐ **Blank**- Light without Acoustic ☐ **LA** - Light with Acoustic

* If choose Acoustic, please choose the acoustic color in the following list. Acoustic is not available for 150W, 200W, 300W, 400W and 480W.

4. Watts/Diameter

☐ 6524 - 65W/Φ23.6"	☐ 20098 - 200W/Φ98.4"
☐ 8035 - 80W/Φ35.4"	☐ 300118 - 300W/Φ118.1"
☐ 12047 - 120W/Φ47.2"	☐ 400158 - 400W/Φ157.5"
☐ 13559 - 135W/Φ59.1"	☐ 480197 - 480W/Φ196.9"
☐ 15079 - 150W/Φ78.8"	

Notes:

1. Acoustic is not available for 150W, 200W, 300W, 400W and 480W.
2. 150W, 200W, 300W, 400W and 480W are shipped in sections and need to be installed in the field.

5. CCT

☐ 30 - 3000K	☐ 35 - 3500K
☐ 40 - 4000K	☐ 50 - 5000K

6. CRI

☐ **90** - 90Ra

7. Voltage

☐ **1** - 120-277V

8. Installation

☐ **ACPMK** - Central Canopy Aircraft Cable Suspended*

☐ **DPMK** - Direct Aircraft Cable Suspended*

* Central canopy pendant is standard for 65W/80W/120W/135W. Direct suspended is standard for 150W, 200W, 300W, 400W, 480W. Please contact Customer Service for special requirements.

9. Controls

☐ **Blank** - None

10. Frame Finish

☐ **WH** - White

* White finish frame is standard. Custom colors might be available for an additional fee. Please check with Customer Service for more information.

11. Acoustic Color

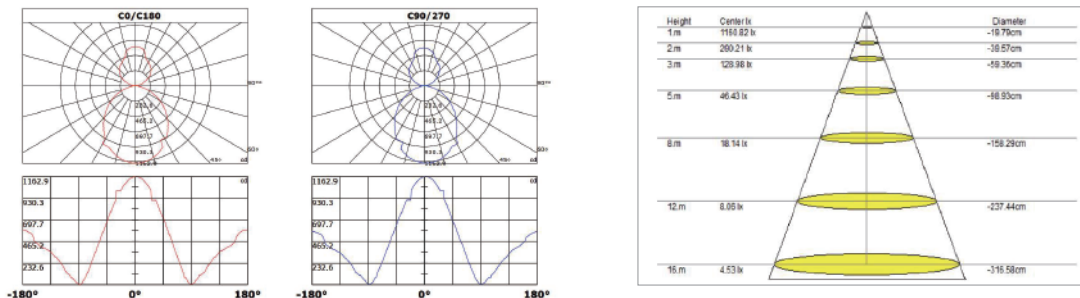


* There will be slight differences between the color of the acoustic image and the actual fabric because of computer display defects.

* The standard acoustic colors include: NSAC-021 130, NSAC-042 146, NSAC-028 110, NSAC-002 122, NSAC-033 103. Other acoustic colors might be available for an additional fee. Please check with Customer Service for more information.

PHOTOMETRY

All published luminaire photo metric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. IESNA LM -79-08 specifies the entire luminaire as the source resulting in a fixture efficiency of 100%. Result may vary per actual order.



PERFORMANCE DATA

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Watts	Lumen Output	CCT	CRI	LPW
65	4480	4000K	90	70
80	5600	4000K	90	70
120	8400	4000K	90	70
135	9100	4000K	90	70
150	10500	4000K	90	70
200	14000	4000K	90	70
300	21000	4000K	90	70
400	28000	4000K	90	70
480	33600	4000K	90	70

Note:

1. The lumen output is for the fixture without acoustic. The data for acoustic may vary based on different acoustic fiber colors. Please contact Customer Service if need the lumen output for acoustic version.
2. Lumen outputs for 150W, 200W, 300W, 400W and 480W are calculated.

Warranty

Five year limited warranty.

Notes: Specifications subject to change without notice.