

# VRUD VICKY RING LIGHT

## Upward & Downward



The Vicky Ring Light is a unique ring style light with an LED light source illuminating upward and downward. It is available in sizes ranging from 23.6" (dia.) up to 196.9" (dia.). Aluminum body constructions. A versatile architectural lighting solution, available as pendant mount. 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.

### TECHNICAL DATA

<b>Wattage</b>	65W, 80W, 120W, 135W, 150W 200W, 300W, 400W, 480W
<b>CCT</b>	3000K, 3500K, 4000K, 5000K
<b>Driver</b>	0-10V Dimming standard
<b>CRI</b>	90
<b>Input Voltage</b>	120-277V, 50/60Hz
<b>Projected Lifetime</b>	L70-100,000 Hours
<b>Operating Temp.</b>	-4°F to 104°F (-20°C to 40°C)
<b>Certifications</b>	cETLus conforms to UL Std. 1598 Cert. to CSA Std. C22.2 No.250.0 RoHS compliant Suitable for dry location
<b>Power Factor</b>	>0.9 at full load
<b>Harmonic Distortion</b>	<20% at full load

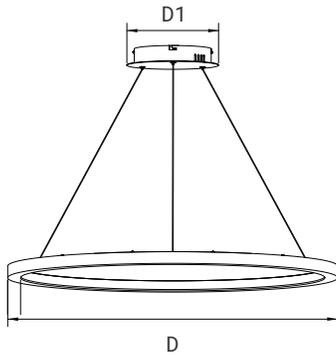
### FEATURES

- Fixtures in diameters from 23.6" through 196.9".
- Direct and indirect illuminating.
- Available in standard light and acoustic w/light.
- 30+ acoustic felt colors available.

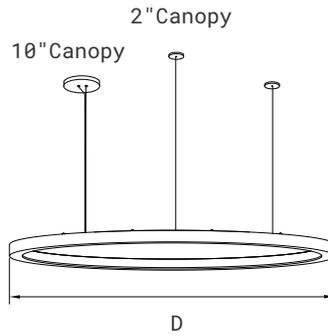
## SPECIFICATION

### Dimension

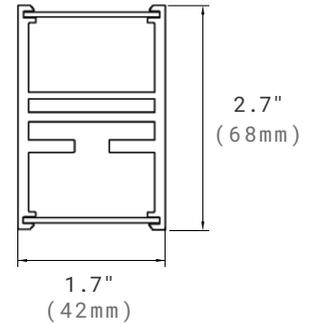
Cable and wire cord length: 59" (1.5m)



Central Canopy Suspended



Direct Suspended



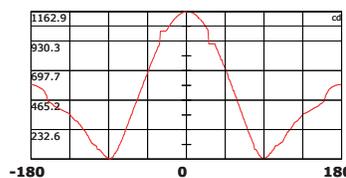
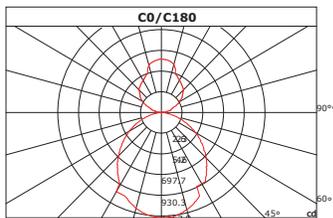
Section

### Central Canopy Suspended

Dimension		Driver Quantity	Section Quantity	Wattage
D	D1			
23.6"(600mm)	10.0"(250mm)	2	1	65W
35.4"(900mm)	10.0"(250mm)	2	1	80W
47.2"(1200mm)	13.8"(350mm)	3	1	120W
59.1"(1500mm)	13.8"(350mm)	3	1	135W
78.8"(2000mm)	17.7"(450mm)	4	3	150W
98.4"(2500mm)	17.7"(450mm)	5	4	200W
118.1"(3000mm)	18.0"(450mm)	7	5	300W
157.5"(4000mm)	23.6"(600mm)	8	6	400W
196.9"(5000mm)	23.6"(600mm)	14	6	480W

## PHOTOMETRY

All published luminaire photometric 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%. Results may vary per actual order.



## ORDERING INFORMATION

EXAMPLE: VRUD-6524-40901-ACPMK-WH-NSAC-021 130

<div style="border: 1px solid black; padding: 2px;">VR</div> <b>1. Series</b>	<div style="border: 1px solid black; padding: 2px;"></div> <b>2. Light Emitting</b>	<div style="border: 1px solid black; padding: 2px;"></div> <b>3. Acoustic Configuration</b>	<div style="border: 1px solid black; padding: 2px;"></div> <b>4. Wattage/ Diameter</b>	<div style="border: 1px solid black; padding: 2px;"></div> <b>5. CCT</b>	<div style="border: 1px solid black; padding: 2px;"></div> <b>6. CRI</b>	<div style="border: 1px solid black; padding: 2px;"></div> <b>7. Voltage</b>
<b>VR</b> Vicky Ring	<b>UD</b> Upward and Downward Light	<b>BLANK</b> Light without Acoustic  <b>LA<sup>1</sup></b> Light with Acoustic <sup>1</sup>  <i>Specify color from the following list.</i>	<b>6524</b> 65W/Ø23.6"  <b>8035</b> 80W/Ø35.4"  <b>12047</b> 120W/Ø47.2"  <b>13559<sup>2&amp;3</sup></b> 135W <sup>2&amp;3</sup> /Ø59.1"  <b>15079<sup>2&amp;3</sup></b> 150W <sup>2&amp;3</sup> /Ø78.8"  <b>20098<sup>2&amp;3</sup></b> 200W <sup>2&amp;3</sup> /Ø98.4"  <b>300118<sup>2&amp;3</sup></b> 300W <sup>2&amp;3</sup> /Ø118.1"  <b>400158<sup>2&amp;3</sup></b> 400W <sup>2&amp;3</sup> /Ø157.5"  <b>480197<sup>2&amp;3</sup></b> 480W <sup>2&amp;3</sup> /Ø196.9"	<b>30</b> 3000K  <b>35</b> 3500K  <b>40</b> 4000K  <b>50</b> 5000K	<b>90</b> 90Ra	<b>1</b> 120V-277V
		<div style="border: 1px solid black; padding: 2px;"></div> <b>8. Installation</b>	<div style="border: 1px solid black; padding: 2px;"></div> <b>9. Control</b>	<div style="border: 1px solid black; padding: 2px;"></div> <b>10. Frame Finish</b>	<div style="border: 1px solid black; padding: 2px;"></div> <b>11. Acoustic Finish</b>	
		<b>ACPMK<sup>4</sup></b> Central Canopy Aircraft Cable Suspended <sup>4</sup>  <b>DPMK<sup>4</sup></b> Direct Aircraft Cable Suspended <sup>4</sup>	<b>BLANK</b> 0-10V Dimming	<b>WH<sup>5</sup></b> White <sup>5</sup>  <b>BK<sup>5</sup></b> Black <sup>5</sup>	<b>BLANK</b> No Acoustic  <b>Acoustic Color Code<sup>6</sup></b> <i>Specify from the following table<sup>6</sup></i>	

**NOTE:**

1. If choose acoustic, please choose the acoustic color in the following list.
2. Acoustic is not available for 135W, 150W, 200W,300W, 400W and 480W.
3. 135W, 150W, 200W, 300W, 400W and 480W are shipped in sections and need to be installed in the field.
4. Central canopy suspended is standard for 65W/80W/120W/135W. Direct suspended is standard for 150W, 200W, 300W, 400W, 480W. Please contact Customer Service for special requirements.
5. White and black finish is standard. Custom finish colors are available at an additional charge. Please contact Customer Service for premium options.
6. 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.

**Acoustic Colors<sup>6</sup>**



## 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.

Wattage	Direct Lumen/ Wattage	Indirect Lumen/ Wattage	AC Input 120V	CCT	CRI	LPW
65W	3400lm/40W	2100lm/25W	0.54A	4000K	90	85
80W	4760lm/56W	2000lm/24W	0.67A	4000K	90	85
120W	7140lm/84W	3060lm/36W	1.00A	4000K	90	85
135W	7650lm/90W	3800lm/45W	1.13A	4000K	90	85
150W	8900lm/105W	3800lm/45W	1.25A	4000K	90	85
200W	12750lm/150W	4250lm/50W	1.67A	4000K	90	85
300W	17800lm/210W	7650lm/90W	2.50A	4000K	90	85
400W	25500lm/300W	8500lm/100W	3.33A	4000K	90	85
480W	28560lm/336W	12200lm/144W	4.00A	4000K	90	85

**NOTE:**

1. Lumen outputs for 120W, 135W, 150W, 200W, 300W, 400W and 480W are calculated.

## WARRANTY

5 year limited warranty.

Specifications subject to change without notice.