

## Valberg 2 Tier



### PRODUCT DESCRIPTION

The **Valberg** Circular pendant is made of extruded aluminum with direct and indirect components and glare free, non yellowing acrylic diffuser rings. Sizes range from 16" to 144" and can be combined as desired to create multiple ring masterpieces. Tunable white and RGBW. Over 6500 powder coated colors, ships assembled up to 72" diameter. resistant against yellowing, height adjustable, offering over 6,500 custom powder coated colors, ships Assembled.



SB-U02E

### FEATURES

- 5-year limited warranty.
- Ships assembled.
- Direct and Indirect Illumination.
- Extruded aluminum housing up to 72", 1 continuous ring without joints.
- Fixture lumens per watt ratio 70 LPW-87 LPW.

### SPECIFICATIONS

- 90+ CRI.
- Input: 100-277V, 50/60Hz.
- 1-10V dimming standard, ELV / TRIAC dimming available.
- UL listed, suitable for dry location.
- Gloss White, Black Jack, Platinum Silver and Oil bronze color finish as standard, 6,500 custom colors are available.
- Built in color temperature selectable. Choose from 3000K/3500K/4000K. Custom color temperatures. lumen outputs, RGBW, Tunable White available.



SB-U02F

### PARTS PACKED WITH STANDARD FIXTURE

- Plastic Anchors, Screws, Wire Connectors
- CCT Selector Switch



**MODEL INFORMATION:**

**Example: SB-U02E50WSB**

Products Series	Wattage/Size	Options	RGBW/CCT Select Only	Profile Finishes	Aircraft Cable
*SB-U02E	*50W = 16" + 24"	*S=1-10V dimming, CRI 90 3000K/3500K/4000K Color Selectable	T=3K-4K Tunable White	*B=Black Jack	*Blank=10' foot 120" (Standard)
SB-U02F	90W = 32" + 40"	(Standard), 4000K factory color default set	R4=RGB+4000K (standard)	S=Platinum Silver	5'=5 foot 60"
	110W = 40" + 48"	L=ELV/Triac dimming with 3000K/3500K/4000K Color Selectable	R3=RGB+3000K	W=Gloss White	15'=15 foot 180"
	150W = 60" + 72'	D=DMX		O=Oil Rubbed Bronze	20'=20 foot 240"
		Z=ZigBee			25'=25 foot 300"
		DMX for RGBW and Tunable White, control by Wall Switch or DMX control system. ZigBee for RGBW and CCT tunable / dimmable using remote, DMX, App and Google Alexa.	<b>Do not select this column if selected "S"</b>	<b>Full Color Name or RAL number for Custom Colors, select from <a href="#">Color Collections</a></b>	

**LUMEN OUTPUT**

Model Number	Size	Wattage	Kevin	Lumen
SB-U02E/F	16" + 24"	50W	3000K/3500K/4000K	3614 lm
	32" + 40"	90W	3000K/3500K/4000K	6429 lm
	40" + 48"	110W	3000K/3500K/4000K	8385 lm
	60" + 72'	150W	3000K/3500K/4000K	12361 lm


**STANDARD COLOR FINISHES**



In addition to our standard colors, we offer more than 6,500 [finishes and colors](#) for your luminaire. We can match your paint sample or any RAL finish. Add texture and originality to create a perfect match.

**EMERGENCY BATTERY OPTIONS**

[SEE SPEC](#)

PICTURE	MODEL NUMBER	DESCRIPTION
	SB-EBP/5W/B	Factory installed Remote Emergency Battery Pack 5W 90 minutes
	SB-EBP/10.7W/B	Factory installed Remote Emergency Battery Pack 10.7W 90 minutes
	SB-EBP/17W/B	Factory installed Remote Emergency Battery Pack 17W 90 minutes

**RGBW/TUNABLE WHITE SMART CONTROL**

[SEE SPEC AND VIDEO](#)

# Get Smart

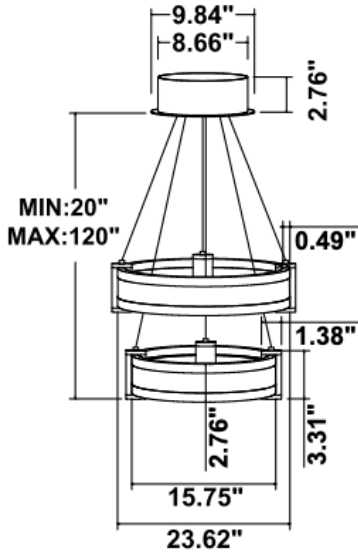
Using Amazon Echo, Echo Dot, or any Alexa-enabled device allows you to turn your luminaire on and off, dim the light and change light color to Red, Green, Blue or White independently by using voice command or Smart phone app, DMX, Handheld remote or wall control.

**DIMENSIONS & WEIGHTS:** Canopy Size for ZigBee & DMX: 15.75" x 2.76"

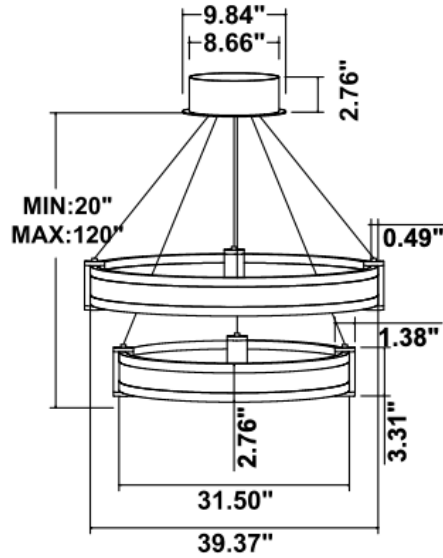
15.57" = 16" / 23.62" = 24" / 31.5" = 32" / 39.37" = 40" / 47.24" = 48" / 59.06" = 60" / 70.87" = 72"

**SB-U02E**

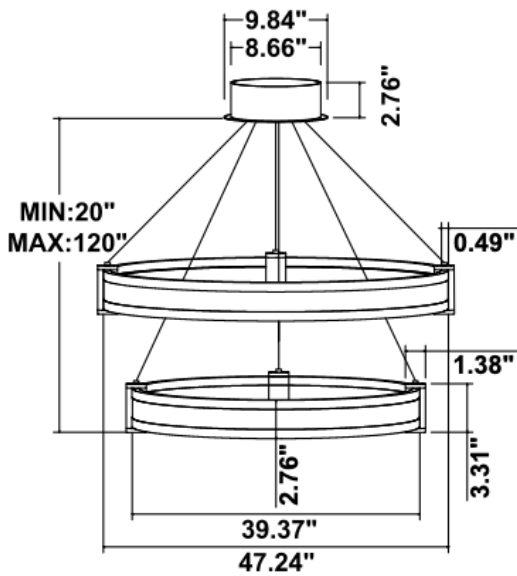
**26 lbs**



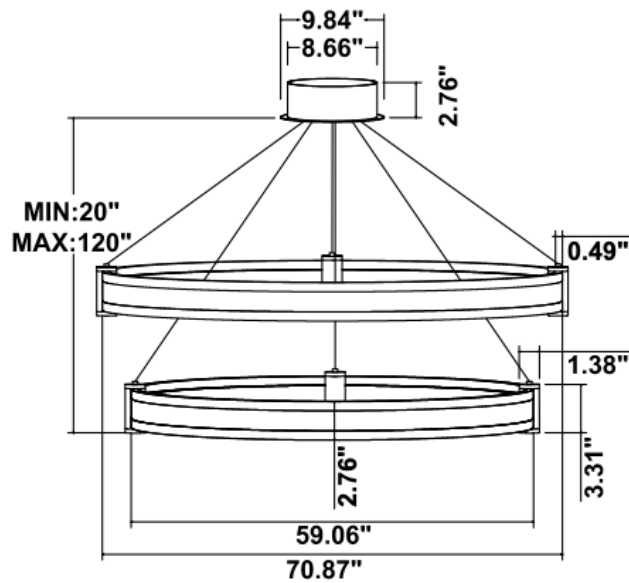
**36 lbs**



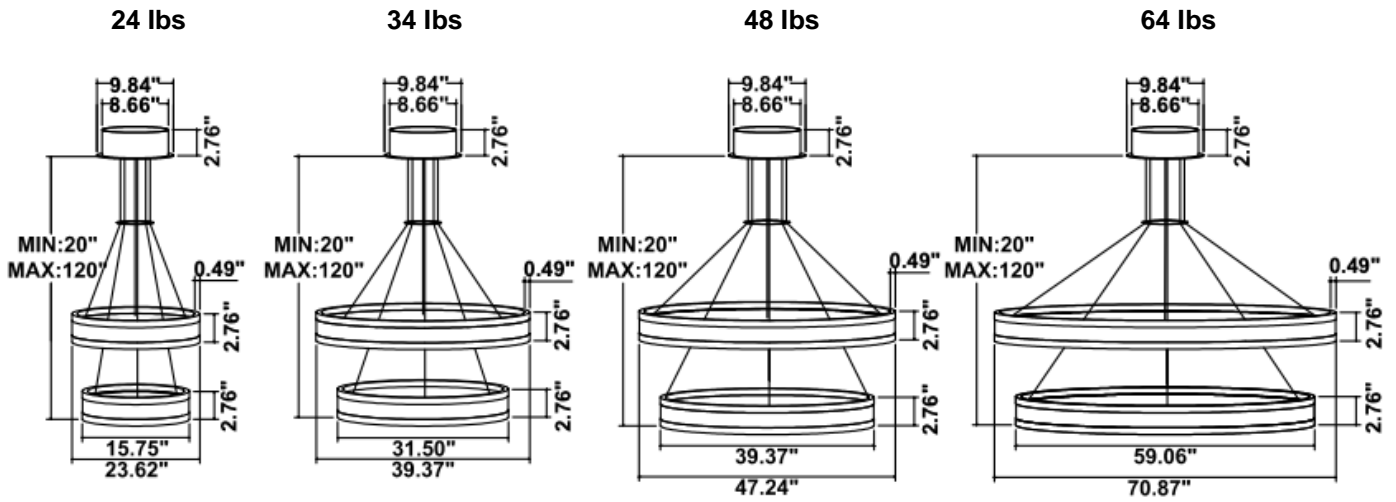
**50 lbs**



**66 lbs**

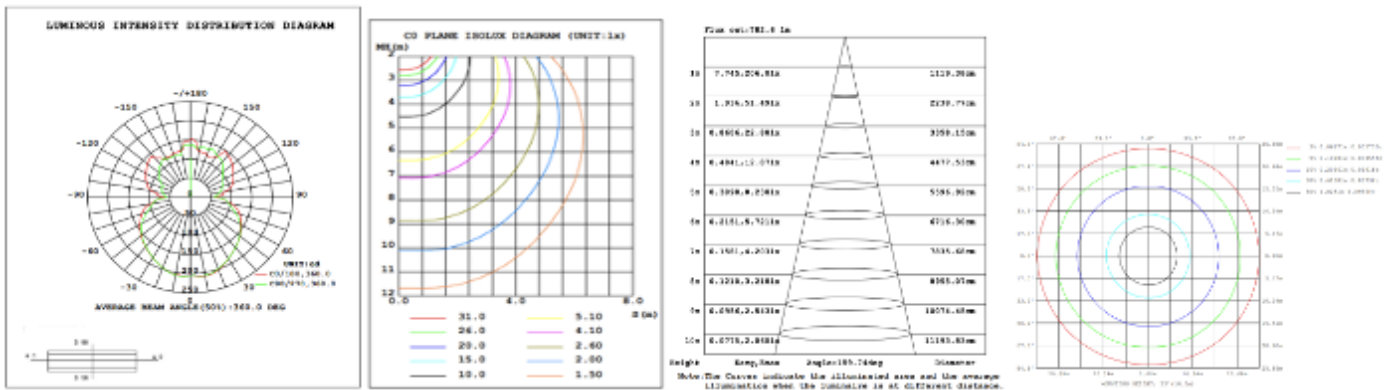


**SB-U02F**

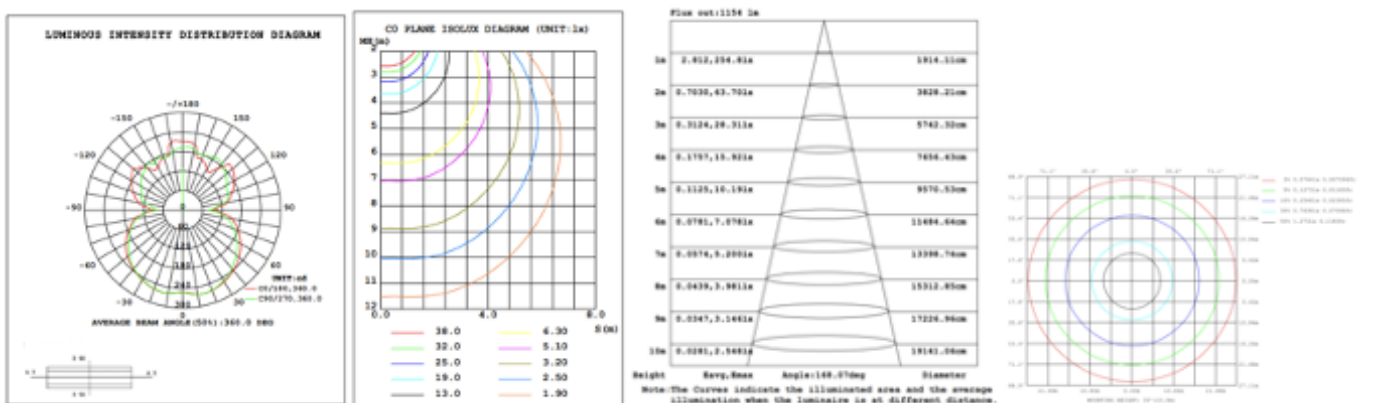


**PHOTOMETRIC: Test Report for single ring only**

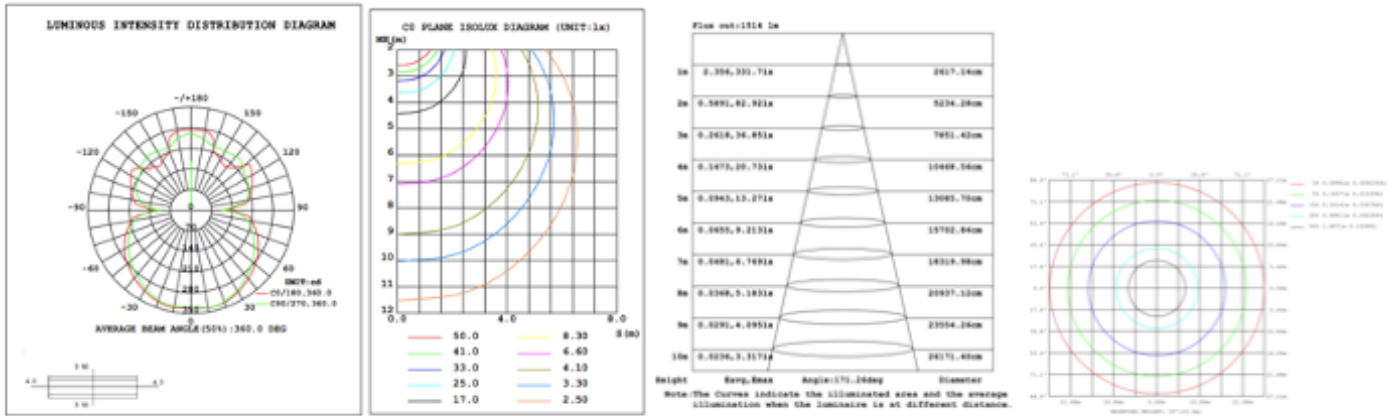
**SB-U01A20WSZ 16" 20W @ 4000K**



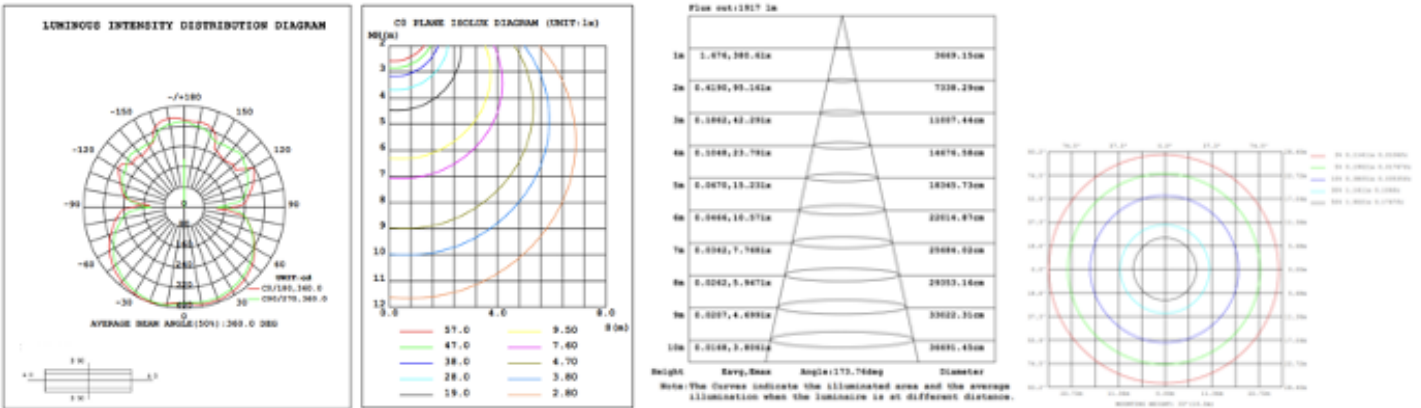
**SB-U01A30WSZ 24" 30W @ 4000K**



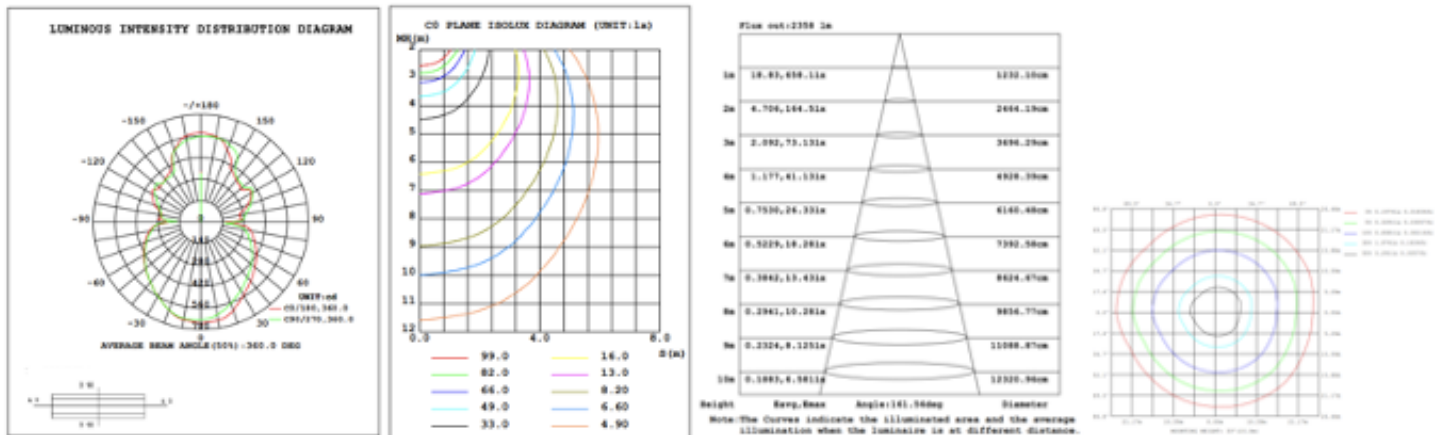
**SB-U01A40WSZ 32" 40W @ 4000K**



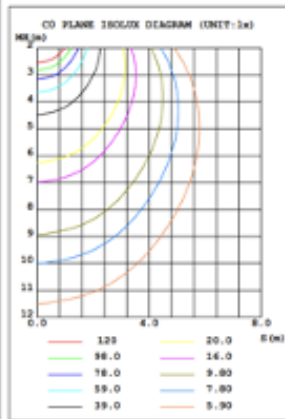
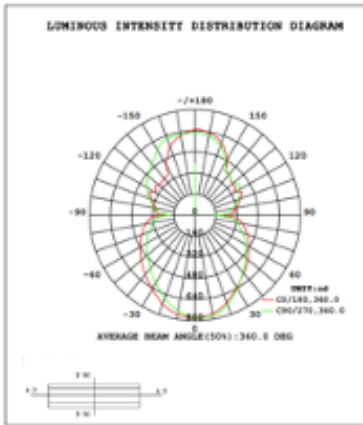
**SB-U01A50WSZ 40" 50W @ 4000K**



**SB-U01A60WSZ 48" 60W @ 4000K**



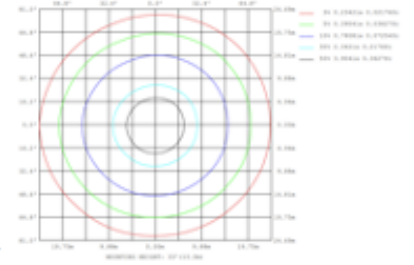
**SB-U01A70WSZ 60" 70W @ 4000K**



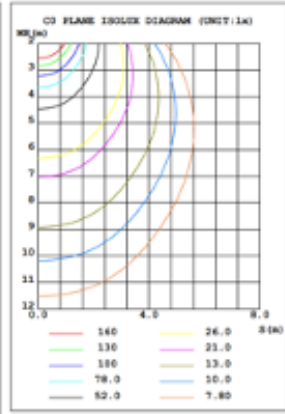
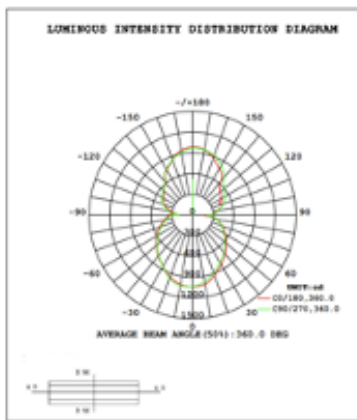
Flux unit: 2512 lm

Height	Beam Dia	Angle: 181.50deg	Diameter
1m	42.43, 782.81lx		833.45cm
2m	10.45, 155.51lx		344.43cm
3m	4.73, 66.49lx		249.26cm
4m	2.66, 46.88lx		202.23cm
5m	1.78, 31.08lx		166.23cm
6m	1.24, 21.72lx		139.23cm
7m	0.89, 15.94lx		118.23cm
8m	0.66, 12.02lx		100.23cm
9m	0.51, 9.45lx		86.23cm
10m	0.42, 7.83lx		75.23cm

Note: The Curves Indicate the Illuminated area and the average illuminance when the luminaire is at different distance.



**SB-U01A80WSZ 72" 80W @ 4000K**



Flux unit: 2678 lm

Height	Beam Dia	Angle: 181.85deg	Diameter
1m	148.8, 1033lx		448.75cm
2m	42.32, 239.32lx		317.51cm
3m	18.72, 112.32lx		224.23cm
4m	10.55, 64.89lx		175.23cm
5m	6.73, 41.53lx		144.43cm
6m	4.69, 28.84lx		122.43cm
7m	3.48, 21.19lx		104.43cm
8m	2.87, 16.22lx		90.23cm
9m	2.34, 12.92lx		79.23cm
10m	1.88, 10.34lx		68.75cm

Note: The Curves Indicate the Illuminated area and the average illuminance when the luminaire is at different distance.

