



## GENERAL SPECIFICATION

**Body and trim:** Steel and aluminum.

**Finish:** Powder coated.

**Suspension:** Steel cables. Recommended minimum mounting heights: 305mm/12" for White LEDs and 610mm/24" for Colored LEDs (Only for Direct/Indirect version). Maximum angle tilt 5°.

**Power cables:** Silver braided, downlight only, c/w 1 power cable and 1 DMX cable

**Diffusers:** Opal polycarbonate direct, clear polycarbonate indirect, supplied in sections.

**Drivers: For white LED,** integral, HPF electronic drivers for 120-277V (EU-240V).

**Drivers: For RGBW,** integral HPF electronic drivers/DMX interfaces for 120-277V (EU-240V). Luminaires require a DMX controller by others.

**Separate Switching:** Standard

**L70 @25deg C:** > 50,000 hrs.

**Delivered Lumens:** Delivered lumens & LPW based on 3000K (min 80 CRI) for White LEDs only. Color temperature for the RGBW White is 4000K (min 80 CRI).

**Approvals:** Damp Location (Indoor use only).



# RING RGBW

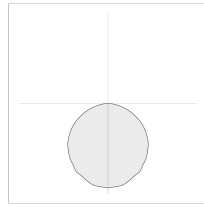
WEB PIN 104



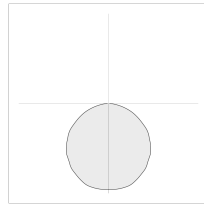
Suspended  
Direct/Indirect



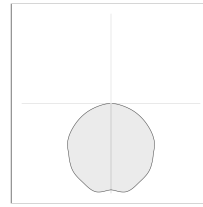
RGBW



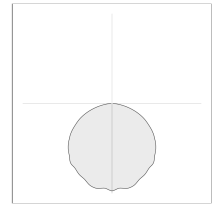
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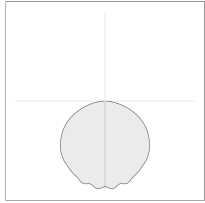
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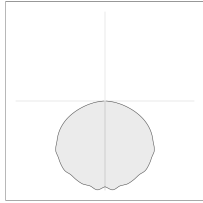
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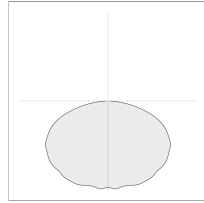
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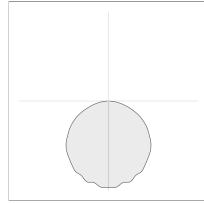
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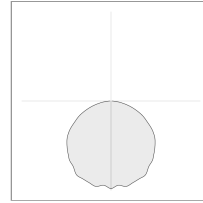
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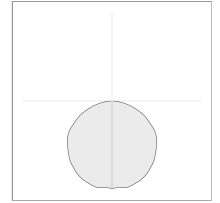
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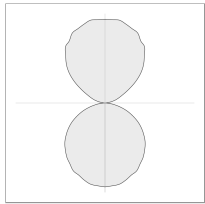
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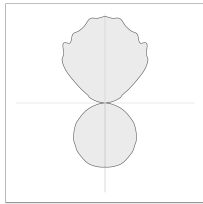
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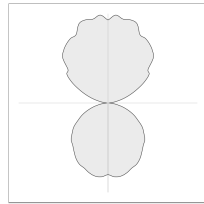
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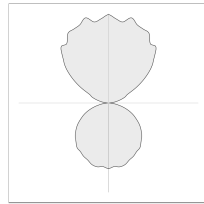
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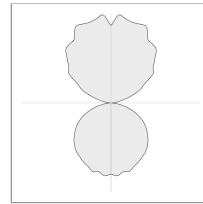
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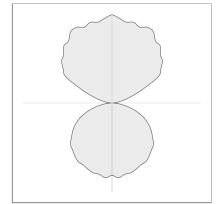
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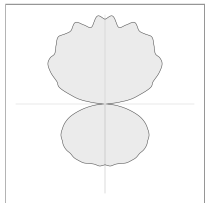
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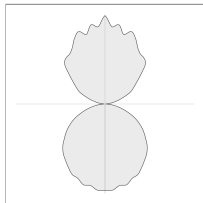
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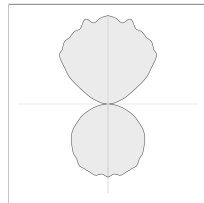
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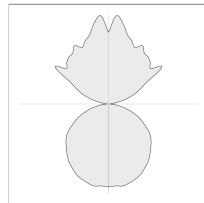
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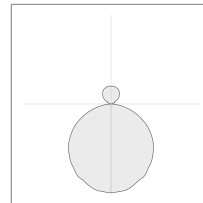
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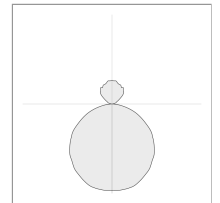
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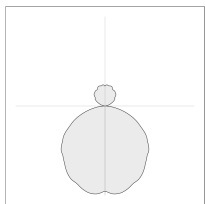
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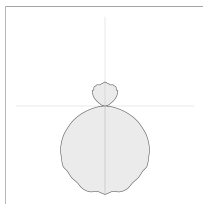
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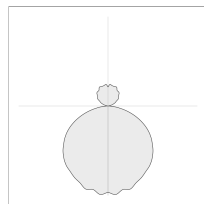
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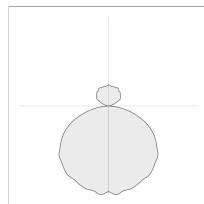
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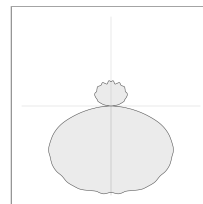
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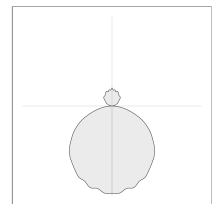
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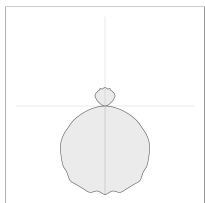
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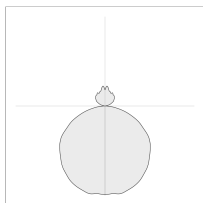
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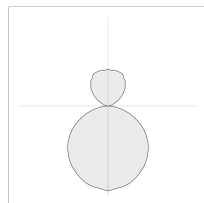
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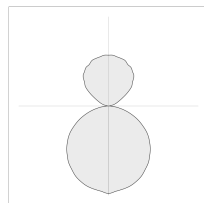
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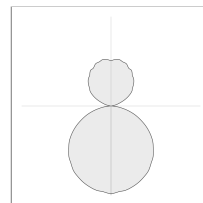
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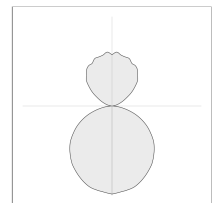
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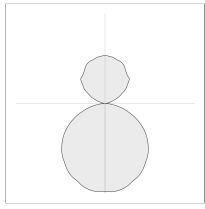
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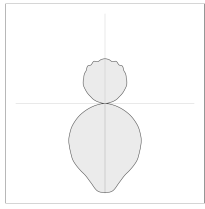
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# RING RGBW

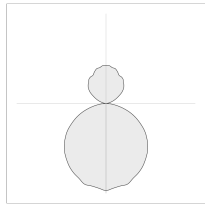
WEB PIN 104



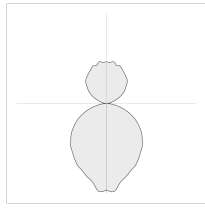
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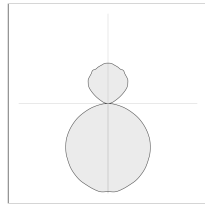
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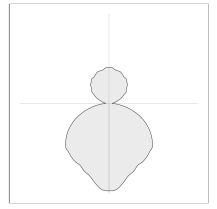
95 0470



95 0450



95 0480



95 0490

## HOW TO ORDER

### A SPECIFY LUMINAIRE

Code:	Diameter (A):	Direct:	Indirect:	White Only:	Max Wattage:	Direct lms:	Indirect lms:	LPW:	Height (B):
95 0500	610mm/24"	RGBW	N/A	22W	84W	2719		124	152mm/6"
95 0510	914mm/36"	RGBW	N/A	34W	131W	4246		125	152mm/6"
95 0570	1219mm/48"	RGBW	N/A	46W	178W	5690		124	177mm/7"
95 0520	1524mm/60"	RGBW	N/A	61W	234W	7427		122	330mm/13"
95 0580	1829mm/72"	RGBW	N/A	73W	281W	8983		123	432mm/17"
95 0530	2133mm/84"	RGBW	N/A	88W	337W	10960		125	432mm/17"
95 0590	2438mm/96"	RGBW	N/A	95W	365W	11309		119	762mm/30"
95 0540	2743mm/108"	RGBW	N/A	110W	422W	13338		121	889mm/35"
95 0550	3657mm/144"	RGBW	N/A	147W	562W	17503		119	-
95 0560	5486mm/216"	RGBW	N/A	234W	899W	28096		120	-
95 0600	610mm/24"	RGBW	White	44W	106W	2718	2425	117	152mm/6"
95 0610	914mm/36"	RGBW	White	77W	174W	4245	5032	120	152mm/6"
95 0670	1219mm/48"	RGBW	White	88W	220W	5689	5004	122	177mm/7"
95 0620	1524mm/60"	RGBW	White	133W	306W	7435	8605	121	330mm/13"
95 0680	1829mm/72"	RGBW	White	159W	367W	8982	10004	121	432mm/17"
95 0630	2133mm/84"	RGBW	White	203W	452W	10960	13501	121	533mm/21"
95 0690	2438mm/96"	RGBW	White	182W	452W	11309	10921	122	762mm/30"
95 0640	2743mm/108"	RGBW	White	239W	551W	13337	15243	120	889mm/35"
95 0650	3657mm/144"	RGBW	White	320W	735W	17502	19892	117	-
95 0660	5486mm/216"	RGBW	White	537W	1202W	28095	36159	120	-
95 0700	610mm/24"	White	RGBW	72W	93W	6044	1070	99	152mm/6"
95 0710	914mm/36"	White	RGBW	115W	157W	9433	2264	102	152mm/6"
95 0770	1219mm/48"	White	RGBW	153W	194W	12638	2252	97	177mm/7"
95 0720	1524mm/60"	White	RGBW	204W	274W	16518	3873	100	330mm/13"
95 0780	1829mm/72"	White	RGBW	245W	328W	19948	3822	97	432mm/17"
95 0730	2133mm/84"	White	RGBW	299W	410W	24343	6048	102	533mm/21"
95 0790	2438mm/96"	White	RGBW	310W	393W	25114	4955	97	762mm/30"
95 0740	2743mm/108"	White	RGBW	369W	494W	29623	6861	99	889mm/35"
95 0750	3657mm/144"	White	RGBW	491W	657W	38874	8948	96	-
95 0760	5486mm/216"	White	RGBW	795W	1086W	62380	16274	99	-
95 0400	610mm/24"	RGBW	RGBW	28W	102W	2717	1059	134	152mm/6"
95 0410	914mm/36"	RGBW	RGBW	47W	170W	4230	2220	137	152mm/6"
95 0470	1219mm/48"	RGBW	RGBW	59W	212W	5665	2217	134	177mm/7"
95 0420	1524mm/60"	RGBW	RGBW	82W	297W	7489	3813	137	330mm/13"
95 0480	1829mm/72"	RGBW	RGBW	94W	339W	9221	3822	139	432mm/17"
95 0430	2133mm/84"	RGBW	RGBW	122W	441W	10909	5860	137	533mm/21"
95 0490	2438mm/96"	RGBW	RGBW	120W	432W	11819	4991	140	762mm/30"
95 0440	2743mm/108"	RGBW	RGBW	148W	534W	13445	6791	137	889mm/35"
95 0450	3657mm/144"	RGBW	RGBW	198W	712W	17141	9075	133	---
95 0460	5486mm/216"	RGBW	RGBW	322W	1161W	27951	16360	138	---

#### Additional Information

Recommended minimum suspension length: 12" for White LEDs, 24" for Colored LEDs

### B SPECIFY CCT (DIRECT)

D30	3000K (min 80 CRI)
D35	3500K (min 80 CRI)
D40	4000K (min 80 CRI)

## C SPECIFY CCT (INDIRECT)

<b>N30</b>	3000K (min 80 CR)
<b>N35</b>	3500K (min 80 CR)
<b>N40</b>	4000K (min 80 CR)

## D SPECIFY DIMMING (WHITE LEDS)

<b>D1</b>	0-10V Dimming (1.0%)
<b>D2</b>	0-10V Dimming (0.1%)
<b>DX</b>	DMX

## E SPECIFY SUSPENSION

<b>S1</b>	Vertical Suspension
<b>S2</b>	Hub Suspension (not available with 3657mm/144" dia or larger)

## F SPECIFY FINISH

<b>BL</b>	Black
<b>MS</b>	Metallic Silver
<b>WH</b>	White
<b>Z1</b>	Wood Grain - Light Cherry
<b>Z2</b>	Wood Grain - Dark Walnut

## G SPECIFY LUMEN & WATTAGE REDUCTION

<b>PRO</b>	Lumen & Wattage Reduction to approximately 25% of standard output
<b>PR1</b>	Lumen & Wattage Reduction to approximately 50% of standard Output
<b>PR2</b>	Lumen & Wattage Reduction to approximately 75% of standard Output

### Additional Information

*Note: White LEDs Only. Custom Reduction Percentages Available Upon Request.*

## H SPECIFY OPTIONS

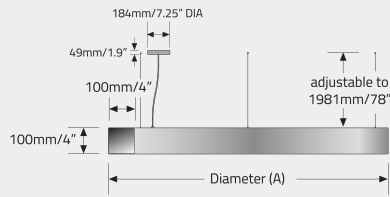
<b>OD</b>	Opal Diffuser for Uplight
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## EXAMPLE CODE

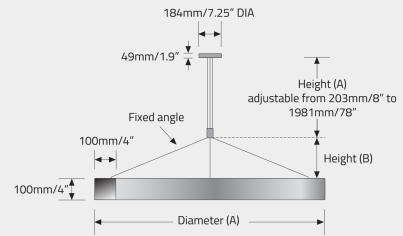
950600/N35/D2/S1/WH

## DIMENSIONAL DIAGRAMS

### S1 - VERTICAL SUSPENSION



### S2 - HUB SUSPENSION



## APPROVALS

