

FEATURES

- · Designed in Germany, assembled in USA
- Decorative luminaire series with multiple shade options
- 30 standard shade colors
- Ring colors for the outside and inside can be mixed and matched -900 color combinations
- · Mounting options include surface, stem, suspension

DESCRIPTION

First impressions count, and ROTONDA in a foyer or conference room certainly provides that desired impact. The ROTONDA product family is at home in even the largest of rooms, thanks to its voluminous fabric shades in variety of different sizes. Whether as a group, or an individual feature, whether elegantly colored or strikingly bold, ROTONDA makes a strong statement.

Colored fabrics harmonize with each other. Thirty lamp shade colors are available as standard. All standard colors may be freely combined depending on the basic form, i.e. to match your corporate design. Customized versions with special colors and other fabrics can be made to order.

Shade and luminaire are ordered separately.





ORDERING INFORMATION

LUMINAIRE						
MODEL	DIAMETER	MOUNTING	CRI	сст	CONTROL	VOLTAGE
RAS Rotonda Asymmetric	650 650mm 26"	SF Surface	80 80 CRI	27K 2700K	ON-OFF On-Off	UNV 120-277v
	780 780mm 31"	ST Stem	90 90 CRI	30K 3000K	DIM 0-10v Dimming	
	1000 1000mm 39"	SP Suspended		35K 3500K		
				40K 4000K		

SHADE					
DESIGN	DIAMETER	OUTSIDE COLOR	INSIDE COLOR		
RSH-AS Asymmetric Shade - 4½" Height	650 650mm 26"	SEE CHART Page 3	SEE CHART Page 3		
	780 780mm 31"				
	1000 1000mm 39"				

ROTONDA ASYMMETRIC

Decorative LED Luminaire



		RAS-650	RAS-780	RAS-1000	
PHYSICAL	HOUSING	Single Piece Aluminum			
	SHADE	"Chintz" (Velvet/Rayon) Fabric Over Fine Matte Translucent Polycarbonate Film			
	DIMENSIONS	25% ", 3011/6", or 39% "Diameter x 31/2" Width			
	WEIGHT (pounds)	SURFACE: 6.8 STEM: 9.0 SUSPENDED: 8.8	Surface: 9.0 Stem: 11.4 Suspended: 11.2	Surface: 11.9 Stem: 14.7 Suspended: 14.1	

ELECTRICAL	POWER (watts)	45	57	69
	CURRENT	0.38 amps at 120 volts 0.16 amps at 277 volts	0.48 amps at 120 volts 0.21 amps at 277 volts	0.58 amps at 120 volts 0.25 amps at 277 volts
	CONTROL	On/Off or 0-10V Dimming		

PHOTOMETRIC	LED	Static White 2700K, 3000K, 3500K, or 4000K
	COLOR RENDERING INDEX	80 or 90
	DISTRIBUTION	79% Direct; 21% Indirect
	BEAM ANGLE	136°
	LUMEN MAINTENANCE	L70 > 50,000 Hours at 77°F*

LIGHT DISTRIBUTIONS	LUMINAIRE	LUMEN OUTPUT	EFFICACY (Im/w)
	RAS-650	4040	90
Values based on full output.	RAS-780	5170	91
	RAS-1000	6300	91

CERTIFICATIONS	SAFETY	CSA Certified for Damp Locations
	INGRESS PROTECTION	IP20

SHADE COLOR OPTIONS

Swatches available upon request.



Fresh Orange

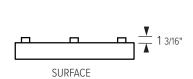
Poppy Orange

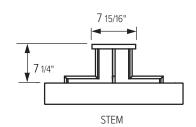
Lime Green

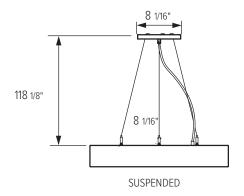
Fresh Green

DIMENSIONS

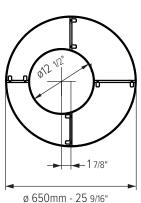
All dimensions are shown in inches unless otherwise noted.



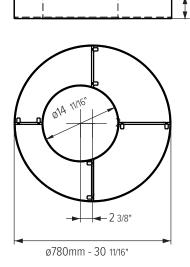




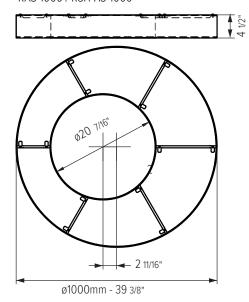
RAS-650 / RSH-AS-650



RAS-780 / RSH-AS-780



RAS-1000 / RSH-AS-1000



ROTONDA ASYMMETRIC

Decorative LED Luminaire

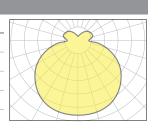
SCHMITZ

PHOTOMETRICS

RAS-650				
RAS-650-830_RSH-AS-650-PW-PW				
Beam (Degrees)	136			
Spacing Criterion	1.40			
Direct Component	3,178			
Indirect Component	862			
Total Lumens	4,040			

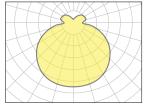


UGR (70/50/20; X=4H, Y=8H)

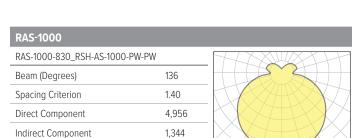


RAS-780				
RAS-780-830_RSH-AS-780-PW-PW				
Beam (Degrees)	136			
Spacing Criterion	1.40			
Direct Component	4,067			
Indirect Component	1,103			

Total Lumens 5,170



LIGR	(70/50/20;	X=4H	Y=8H	18.1
OOK	(10130120,	/\ ====,	1 011	10.1



6,300

UGR (70/50/20; X=4H, Y=8H) 17.4

Total Lumens

