CLEAR Round Pendant Mount Luminaire



FEATURES

- · Designed in Germany, assembled in USA
- Decorative pendant mounted luminaire in four diameters
- Shallow profile of only 3.5"
- · Formed aluminum housing
- · Matte acrylic lens
- · Direct diffuse distribution with 8% uplight for accenting
- · White or silver finish
- · Stainless steel aircraft cable

DESCRIPTION

CLEAR is a comprehensive family of round, square, and rectangular forms for ceiling, wall, and pendant mounting. The luminaires are available in varying sizes to complement a wide variety of interior architecture and may be mixed and matched to provide visual interest. The round CLEAR model for pendant mounting is available in four diameters ranging from 13" to 33.5", all with a shallow profile of only 3.5". Lens is matte acrylic to provide diffused illumination. A clear acrylic lens on the top of the shade provides uplight to produce distinctive corona on the ceiling around the luminaire. 8% uplight to accent the ceiling above.



Date:	Туре:	Catalog Number:
Project Name:		

ORDERING INFORMATION

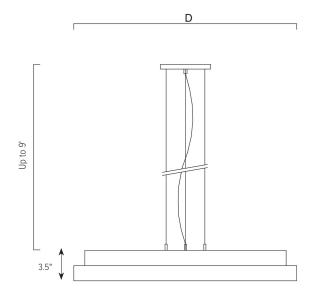
LUMINAIRE						
MODEL VARIANT		DIAMETER/OUTPUT	ССТ	VOLTAGE	FINISH	OPTIONS
CLEAR	RP Round Pendant	340 340mm / 13.4"	830 3000K / 80CRI	UNV 120v - 277v	WH White	DIM 0-10v Dimming
		450 450mm / 17.7"	840 4000K / 80CRI		SI Silver	
		625 625mm / 24.6"				
		850 850mm / 33.5"				



DIMENSIONS / WEIGHT

All dimensions are shown in inches unless otherwise noted.

Model	Diameter (D)	Weight
CLEAR-RP-340	13.4"	7.3 lbs
CLEAR-RP-450	17.7"	10.4 lbs
CLEAR-RP-625	24.6"	14.3 lbs
CLEAR-RP-850	33.5"	28.2 lbs



PRODUCT SPECIFICATIONS

HOUSING	Spun aluminum housing. Extruded and formed aluminum shade
LENS	Bottom lens is matte acrylic, upper lens for uplight is clear acrylic
DIAMETERS	13.4" (340mm), 17.7" (450mm), 24.6" (625 mm), 33.5" (850mm)
MOUNTING	Pendant mounting with stainless steel aircraft cable
CORRELATED COLOR TEMPERATURE	3000K or 4000K
COLOR RENDERING INDEX	RA > 80 3 SDCM
DRIVER	Universal 120v-277v, 50/60 Hz. Optional 0-10v dimming
INPUT WATTS	340mm - 16 watts 450mm - 28 watts 625mm - 56 watts 850mm - 106 watts
LUMEN MAINTENCE	50,000 Hours (L80/B10)
DISTRIBUTION	Diffuse direct with 8% uplight
CERTIFICATIONS	CSA / US for Damp Locations
INGRESS PROTECTION	IP20

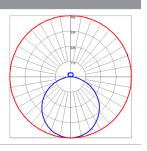
SCHMITZ

PHOTOMETRICS

PHOTOMETRIC FILENAME

CL	.EA	R-F	?P-3	40-	830	O.IES

Total Lumens	1,400
Indirect Component - (Lumens)	114
Direct Component - (Lumens)	1,286
Center Beam Candlepower Beam °	453
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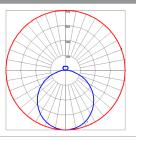


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CLEAR-RP-450-830.IES

Indirect Component - (Lumens)	195
Direct Component - (Lumens)	2,205
Center Beam Candlepower Beam °	776

Total Lumens 2,400



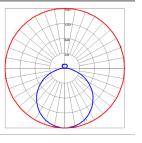
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CLEAR-RP-625-830.IES

Total Lumens

Center Beam Candlepower Beam °	1,697
Direct Component - (Lumens)	4,823
Indirect Component - (Lumens)	426

5,249



PHOTOMETRIC FILENAME

CLEAR-RP-850-830.IES

Center Beam Candlepower Beam °	3,086
Direct Component - (Lumens)	8,774
Indirect Component - (Lumens)	775

Total Lumens 9,549

