Type No	
Catalog No	
Job. Name	

Kaleidoshade

Vaportite Decorative Series Deep Bowl Shade (Remote Ballast Only)

APPLICATIONS

• Restaurants, Taverns or Nightclubs, Food Courts, Atriums or Plazas, Malls, Retail Outlets, Stores, Athletic Clubs and Facilities, Theatres, Arenas, Stadiums, Amusement Parks.

CONSTRUCTION

- · Spun aluminum decorative shade.
- Heat and shock resistant, prismatic glass optical chamber with neoprene gasketing.
- · Corrosion resistant Duraplex II White polyester powder coated finish standard.
- Optional designer finishes available. (Consult factory)
- Shades painted both sides unless ordered otherwise.

OPTICS

· Low glare clear prismatic glass globe.

ELECTRICAL

- All ballasts are remote mounted Fcan only (HF provided with UL Listed enclosure).
- Porcelain spring-loaded 4KV pulse rated socket-medium base.
- Compact Fluorescent ballasts are electronic HPF >95%, <10% THD.
- PLT four pin base GX24q-3(26/32W), GX24q-4(42W).
- Starting temperature: LX(HPS)-40°F/-40°C, PMA(PS)-20°F/-30°C, HF(PLT)0°F/-18°C.
- Consult factory for lamp to ballast distances.
- All metal halide fixtures are pulse start.

MOUNTING

RDB

- Requires 1/2" threaded conduit/stem.
- · Globe threads into adaptor.
- Die-cast aluminum guard turns and locks into place.
- Tamper-proof stainless steel screws lock guard to housing.

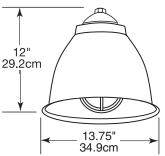
WARRANTY/LISTINGS

- UL 1598 listed for wet locations.
- · Published one year limited warranty.

Ordering Guide Example: RDB70MALAGC-6

Prefix	Wattage	Source
RDB	70 (ED17)¹ 100 (ED17)¹	MA
	35 (ED17)	NLX ²
	50 (ED17)	NLX ² or LX ³
	70 (ED17)	NLX ² or LX ³
	100 (ED17)	LX ³
	150 (ED17)	LX ³





AG	С	

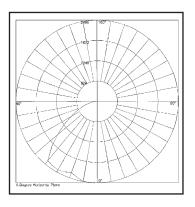
Prefix	Wattage	Source	Lamp	Globe	Cage	Options	Voltage	
RDB	70 (ED17)¹ 100 (ED17)¹	MA	L	AG=Amber ⁵ BG=Blue ⁵ CG=Clear	С		1 =120 4 =277 6 =120/277	
	35 (ED17)	NLX ²		G =Clear Prismatic			8 =120-277	
	50 (ED17)	NLX ² or LX ³		GG =Green⁵				
	70 (ED17)	NLX ² or LX ³		LG =Lexan				
	100 (ED17)	LX ³		0G =0pal⁵				
	150 (ED17)	LX ³		RG =Ruby⁵	¹ Voltage is 6(120/277)HX/HPF.			
	, ,			•		ower Factor. Voltage is 1(1	20).	
	26 (PLT)	HF ⁶			³ Voltage is 6(120/277).			
	32 (PLT)				Voltage is	' '		
	42 (PLT)					maximum on all colored	•	
					6 42W max	imum on all colored globe	es.	
	100 (A)	IN ⁴						
	200 (A)							

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Kaleidoshade

Vaportite Decorative Series Deep Bowl Shade (Remote Ballast Only)



RBD200 SHADE RLP100PMALGC-8 LUMENS: 9,000 LAMP: 100W, Clear, EFFICIENCY: 49.2% Medium Base

Type No. _____

Kaleidoshade

Catalog No.

Field-Installed Mounting Accessories (All Kaleidoshade Units are Remote Ballast)

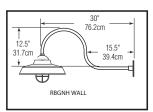
Kaleidoshade Accessories Accessories are field installed. Order as separate part number.

Decorative Wall And Pole Mount Arms For Remote Ballast Units.

RBGNH

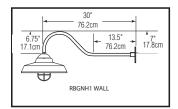
Job. Name

Wall mount gooseneck arm with maximum rise.



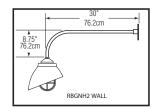
RBGNH1

Wall mount gooseneck arm with medium rise.



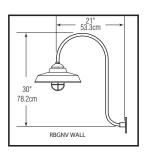
RBGNH2

Wall mount gooseneck arm with no rise.



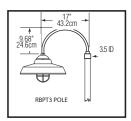
RBGNV

Wall mount gooseneck arm with vertical rise.



RBPT3

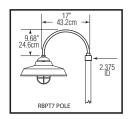
Post top arm for mounting to 3 1/2" tenon.



*Incandescent only

RBPT7

Post top arm for mounting to 2 3/8" tenon.



*Incandescent only

Straight Arms (Ceiling Mount)

1/2 - 14 Stem 12XX = 12" stem

1/2 - 14 Stem 24XX = 24" stem

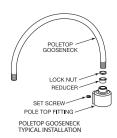
1/2 - 14 Stem 36XX = 36" stem

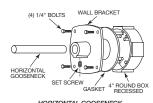
1/2 - 14 Stem 48XX = 48" stem

RSWC1/2XX = 1/2" Threaded Ball Swivel with Canopy

(XX = color code)

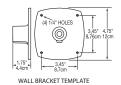
Mounting Details





HORIZONTAL GOOSENECK TYPICAL INSTALLATION

Wallplate mounts "over" box – not to the box





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