

The Aquarius Series

EVERGREEN LIGHTING CORPORATION



**ETL & CSA LISTED FOR WET LOCATIONS.
FACTORY TESTED BEFORE SHIPMENT.**

CONCRETE HOUSING – Pre-cast steel-reinforced hollow-core 8" round or square concrete, 42" tall. We offer four textures of sandblast-finished concrete: smooth, light, medium, and heavy; see the Shaft Texture table. The standard finish is natural concrete. The other available concrete colors (buff, brown, black, or custom to your specifications) are mixed into the concrete, not merely applied to the surface. See the Concrete Color table.

TOP CAP – Five top cap styles are offered: flat aluminum; aluminum dome top (for round sizes); aluminum pyramidal top (for square sizes); radiused aluminum top (for square sizes, shown on page 18 top right); and GloTop (for round sizes only; please consult factory).

LENS – The standard lens is 3/8" thick, clear, UV-stabilized high-impact resistant acrylic. It is rabbeted for flush fit, and silicone sealant creates a tight gasketing. An internal "house side" cut-off shield is available; see the Options table. Other lenses are available; consult factory.

SOCKET – HID sockets are glazed porcelain, medium base, 600V. Fluor-

escent sockets are standard PL-type.

ELECTRICAL COMPONENTS – Available in LED, MH and fluorescent. All Drivers/Ballasts are CWA/HPF regulating auto-transformers. Starting temperature for LED is -40°F, and MH starts at -20°F. Maximum wattage is 36W LED, 175W MH, or 42W PL fluorescent. Fluorescent is available in 120V or 277V only.

MOUNT – Anchor base. Hot dip galvanized 3/8" x 12" anchor bolts are supplied, complete with two each nuts and washers; there are four (4) anchor bolts.

OPTICS – Four different optical systems are offered:

- Paracline reflector. Made of specular spun aluminum.
- Specular aluminum stacked cone reflector.
- Borosilicate glass refractor system.
- Cast aluminum 45° cut-off louvers, finished the same color as the top cap.

FINISH – Finish on non-concrete parts is thermoset polyester oven-baked powder coat, in any standard Evergreen color. Custom colors are available to your specifications; consult factory.

The Aquarius Series features a round or square concrete shaft with aluminum top.

Left: Aquarius Bollard with GloTop cap and stacked cone optical system.

Right: Flat top and louvers.



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The Aquarius Series

	1	2	3	4	5	6	7	8	9	10
FIXTURE	SIZE	SOURCE	VOLTS	LAMP	OPTICS	TOP CAP	SHAFT TEXTURE	SHAFT COLOR	TOP COLOR	OPTIONS
AQR	20	E2	2	L	C	4	H	NL	GY	MT, QR

Create a catalog number from the tables below. Example number: AQR – 20 – E2 – 2 – L – C – 4 – H – NL – GY – MT, QR

1 SIZE

	A	B
Size = 10	42"	8" round concrete
Size = 20	42"	8" square concrete
Size = 30	42"	Custom; please specify

MAXIMUM WATTAGE for 8" diameter is
36W LED
175 MH

2 LIGHT SOURCE

	LED	MH
24W	L24	
36W	L36	
70W		E2
100W		H2
150W		J2
175W		K2

consult factory

FLUORESCENT
X = single PL
Y = dual PL
(specify wattage up to single 42W or dual 13W)

3 VOLTAGE

120V = 2	} Also available in Multi-Tap: see Options table
208V = 0	
240V = 4	
277V = 7	
480V = 8	Not available in Multi-Tap

NOTE: FLUORESCENT SOURCES AVAILABLE IN 120V OR 277V ONLY.

4 LAMP

L = with lamp
N = no lamp

5 OPTICS

A
45° cut-off louvers

B
paracline reflector

C
glass refractor

D
stacked cone reflector

6 TOP CAP

1 = flat aluminum top	4 = radiused aluminum top†
2 = dome shaped aluminum top†	5 = GloTop (consult factory)
3 = pyramid shaped aluminum top‡	

†for round sizes only ‡for square sizes only

7 SHAFT TEXTURE

S = smooth textured concrete	M = medium textured concrete
L = light textured concrete	H = heavily textured concrete

8 SHAFT COLOR

NL = Natural	BK = Black
BF = Buff	CC = Custom Color (consult factory)
BN = Brown	

9 TOP COLOR

NOTE: TOP COLOR ALSO APPLIES TO LOUVERS

DB = Dark Bronze	BU = Blue
VP = Verde Patina	GR = Green
WH = White	BK = Black
SL = Silver	CC = Custom Color
GY = Gray	

10 OPTIONS

MT = multi-tap transformer	QR = quartz restrike
LS = 180° "house side" cut-off light shield	FV = international ballast; specify cycles

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