

WALL ARCHITECTURAL VANDAL ROUND 2

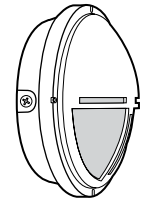
WAVR2

SUBMITTAL:

JOB:

TYPE:

VOLTAGE:



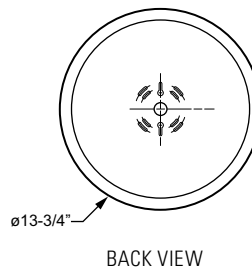
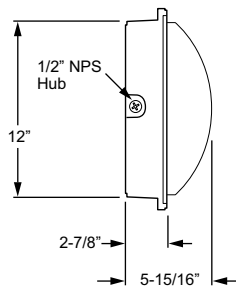
EXAMPLE: **WAVR2** - **2** **26Q** - **G24q-3** - **RC O** - **BRZ** - **OPTIONS** - **UNV**

SERIES
OF LAMPS
LAMP WATTAGE
LAMP BASE
LENS
LENS GUARD
COLOR
OPTIONS
VOLTAGE

SERIES

FEATURES

- ▶ 1/2" NPS threaded hub and plugged conduit entry points.
- ▶ T-15 tamper-resistant pin-in-Torx stainless steel screws standard (optional T-15 drive socket available).
- ▶ Four color options, three lens guard styles, and three lens types provide design flexibility.
- ▶ Wet location listed. Weep hole on lens guard reduces dirt and moisture accumulation.



WAVR2 SERIES HOUSING — One-piece die-cast marine grade aluminum housing.

LAMP OPTIONS (Must specify)

# LAMPS	WATTAGE	LAMP BASE	# LAMPS	WATTAGE	LAMP BASE
1	13Q	G24q-1	2	13Q	G24q-1
1	18Q	G24q-2	2	18Q	G24q-2
1	26Q	G24q-3	2	26Q	G24q-3
1	32T	GX24q-3	2	32T	GX24q-3
1	42T	GX24q-4	2	42T	GX24q-4

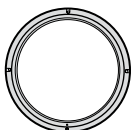
ELECTRICAL
4-pin electronic ballast standard. Prewired at factory for easy installation. Rated 0°F minimum starting temperature.

LENS (Must specify)

RC	RF	WO
Ribbed clear	Ribbed frosted	White opaque

LENS
One-piece injection molded UV stabilized polycarbonate lens in assorted styles.

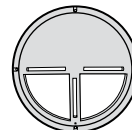
LENS GUARD (Must specify)



O Open



CR Cross



EYE Eyelid

LENS GUARD
One-piece injection molded UV stabilized polycarbonate in various configurations.

HOUSING & LENS GUARD COLOR¹ (Must specify)

BLK	TTN	BRZ	WHT
Black	Titanium	Bronze	White

¹ Custom colors not available.

FINISH
Bronze color standard. Optional colors include black, white, and titanium. Custom colors not available.

OPTIONS

TRST² T-15 drive socket for use with tamper-resistant pin-in-Torx screws (Specify quantity)²

² Please specify quantity required per project.

VOLTAGE (Must specify)

UNV 120-277V

MOUNTING
Wall Mount.

WAVR2

WALL ARCHITECTURAL VANDAL ROUND 2

PHOTOMETRY DESCRIPTION

2/26W Quad CF Lamp
13.5" Diameter Wall
Mount Luminaire White
Flat Reflector with Radial
Prism Polycarb Lens and
Black Ring Open Face.

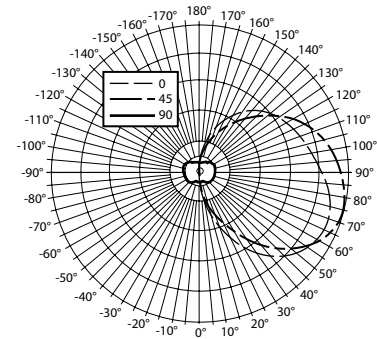
PHOTOMETRY INFORMATION

Williams Outdoor Catalog # WAVR2-226Q-RC-O-UNV
Date 01/08/08
Lamp Quantity: 2

Test Report # 13883.0
Lamp Type: CFQ26W/GX24q/35
Rated Lumens: 1800.

CANDLEPOWER DISTRIBUTION

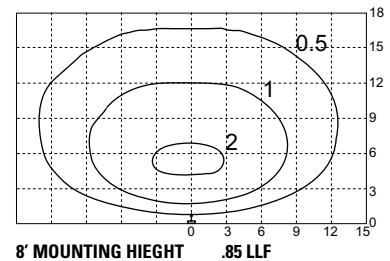
VERTICAL ANGLE	HORIZONTAL ANGLE				
	0	45	90	135	180
0	21.	21.	21.	21.	21.
5	49.	37.	20.	11.	8.
15	119.	86.	20.	0.	0.
25	202.	150.	19.	0.	0.
35	287.	233.	22.	0.	0.
45	354.	315.	29.	0.	0.
55	398.	389.	37.	0.	0.
65	420.	438.	41.	0.	0.
75	417.	456.	43.	0.	0.
85	397.	449.	45.	0.	0.
90	382.	438.	46.	0.	0.



LUMEN SUMMARY

ZONE	LUMENS	%LAMP	% FIXTURE
0 - 30	46.	1.3	2.6
0 - 40	111.	3.1	6.2
0 - 60	366.	10.2	20.5
0 - 90	948.	26.3	53.0
90 - 180	842.	23.4	47.0
TOTAL LUMINAIRE:			
0 - 180	1790.	49.7	100.0

ISO FOOTCANDLE CURVE



PHOTOMETRY DESCRIPTION

2/26W Quad CF Lamp
13.5" Diameter Wall
Mount Luminaire White
Flat Reflector with Radial
Prism Polycarb Lens and
Black Eyelid Face.

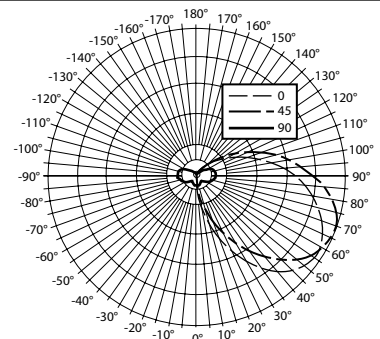
PHOTOMETRY INFORMATION

Williams Outdoor Catalog # WAVR2-226Q-RC-EYE-UNV
Date 01/08/08
Lamp Quantity: 2

Test Report # 13885.0
Lamp Type: CFQ26W/GX24q/35
Rated Lumens: 1800.

CANDLEPOWER DISTRIBUTION

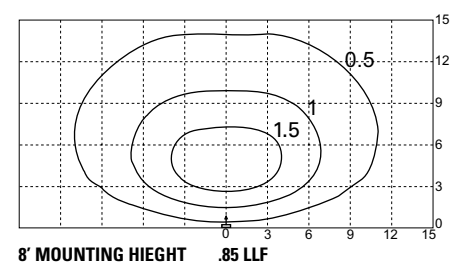
VERTICAL ANGLE	HORIZONTAL ANGLE				
	0	45	90	135	180
0	23.	23.	23.	23.	23.
5	53.	41.	23.	13.	11.
15	114.	81.	23.	2.	0.
25	180.	139.	20.	0.	0.
35	241.	199.	17.	0.	0.
45	281.	253.	22.	0.	0.
55	297.	292.	29.	0.	0.
65	285.	306.	34.	0.	0.
75	256.	296.	37.	0.	0.
85	220.	259.	40.	0.	0.
90	197.	232.	39.	0.	0.



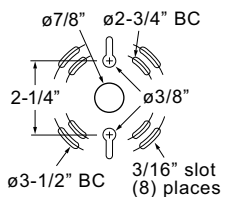
LUMEN SUMMARY

ZONE	LUMENS	%LAMP	% FIXTURE
0 - 30	44.	1.2	4.6
0 - 40	99.	2.8	10.5
0 - 60	301.	8.4	31.7
0 - 90	695.	19.3	73.2
90 - 180	255.	7.1	26.8
TOTAL LUMINAIRE:			
0 - 180	949.	26.4	100.0

ISO FOOTCANDLE CURVE



BOLT CIRCLE PATTERN



LABELS

cCSAus certified as
luminaire suitable
for wet location.

