







ALL DRAWINGS, SPECIFICATIONS AND COPIES THEREOF ARE AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT. THEY ARE TO BE USED ONLY WITH RESPECT TO THIS PROJECT AND ARE NOT TO BE USED ON ANY OTHER PROJECT OR EXTENSIONS TO THIS PROJECT, EXCEPT BY WRITTEN AGREEMENT AND APPROPRIATE COMPENSATION TO THE ARCHITECT. SUCH DOCUMENTS ARE TO BE RETURNED OR SUITABLY ACCOUNTED FOR BY THE ARCHITECT ON REQUEST AT THE COMPLETION OF WORK.

TYPE - W2

**KIMLIGHTING**

**CY2**  
ARCHITECTURAL AREA/SITE

**FEATURES**

- Integral Battery Backup Option
- 360° Light Distribution
- RGBW or Static White Luminous Front Option
- Multiple Fascia Options and Finishes
- 4G Vibration Tested

**CONTROL TECHNOLOGY**

Bluetooth DMX 512 pharos LIGHTGRID

**SPECIFICATIONS**

**CONSTRUCTION**

- Main housing around is made of fabricated 5052-H32 aluminum alloy
- Housing mounting interface has a stamped silicone gasket
- Luminaire housing is free of any visible heat fins, hardware or fasteners
- Backplate and hardware is stainless steel
- Luminaire finish consist of a five stage pretreatment regimen with a polymer primer sealer, oven dry off, and top coated with a thickest super TPC polyester powder coat finish
- Luminaire finish meets the AAMA 605.2 performance specification which includes passing a 3000 hour salt spray test for corrosion resistance

**LED/OPTICS**


- LEDs are mounted to a metal printed circuit board assembly (MCPCB) with a uniform conformal coating over the panel surface and electrical features
- Optical lenses is clear injection molded PMMA acrylic
- Optical array is recessed in order to shield each LED optic across the length of the aperture
- Optical array is sealed for IP66 rating
- Secondary lens is impact resistant 5/32" tempered glass

**INSTALLATION**

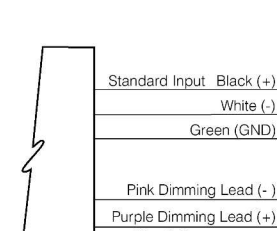
- JUNCTION BOX: Standard with zinc plated, quick-mount junction box plate that mounts directly to 4" J-Box
- Mounting plate features a one-piece EPDM gasket on back side of plate to firmly seat fixture to wall surface, forbidding entry of moisture and particulates

DATE \_\_\_\_\_ LOCATION \_\_\_\_\_  
TYPE \_\_\_\_\_ PROJECT \_\_\_\_\_  
CATALOG # \_\_\_\_\_

**CYPHER™**



Cyper W2



**ELECTRICAL (CONTINUED)**

- Integral battery backup provides emergency path of egress lighting for the required 90 minutes for -20°C ambient environments
- Luminaires are capable of operating at 100% brightness in a 40°C environment. Both driver and optical array shall have integral thermal protection that will dim the luminaire upon detection of temperatures in excess of 85°C.

**CONTROLS**

- Button photocontrol for dusk to dawn energy savings
- Photocell is factory installed inside the housing with a fully gasketed sensor on the side wall. For multiple fixture mountings, one fixture is supplied with a photocell to operate the others. Photocell adapter shall include an internal twist lock receptacle. Photocell by others

**INSTALLATION (CONTINUED)**

- Fixture attaches by two Allen-head hidden fasteners for tamper resistance
- Optional mounting arrangements utilize a die-cast mounting adaptor to allow for surface conduit and through branch wiring
- Housing is able to hang freely in an open service position for inspection of internal wire connections. Once in service position, the housing shall be able to be removed for service by lifting the assembly up off the rear mounting plate and disconnecting the wiring plugs
- Driver assembly is mounted to a powdered internal tray with quick disconnects for removal
- Drivers are in direct contact with the die-cast aluminum housing across the entire surface area of the widest face for maximum thermal transfer
- "Thermal Shield", primary side, thermistor provides protection for the sustainable life of LED module and electronic components
- Drivers have greater than a 0.9 power factor, less than 20% harmonic distortion, and be suitable for operation in -40°C to 40°C ambient environments
- Luminaires have integral surge protection that shall be UL recognized and have a surge current rating of 50,000 Amper using the industry standard B20/Sec wave and surge rating of 372J. Surge protection device shall be wired in series
- Drivers are 0-10V dimming control with a dimming range of 100%-10%. Drivers are UL listed. All luminaires shall accept 120-277 volt input and have integral surge protection "Thermal Shield", secondary side, thermistor provides protection for the sustainable life of LED module and electronic components
- Refer to page 5

continued on page 3

KEY DATA	
LUMEN RANGE	1906-5083
WATTAGE RANGE	26-52
EFFICACY RANGE (LPW)	67-109
WEIGHT	Refer to page 5

Page 1 of 8  
Rev 09/2025  
KL\_CYP2\_WPM\_003

Current®


currentlighting.com/kimlighting  
© 2025 HI Solutions, Inc. All rights reserved. Information and specifications subject to change without notice. All values are design or typical values when measured under laboratory conditions.

TYPE - W1'

**TORRE 60" 5CCT Outdoor Wall Sconce**  
**3-769-15**

**OXYGEN**  
BY QUORUM

FIXTURE TYPE \_\_\_\_\_ LOCATION \_\_\_\_\_  
PROJECT \_\_\_\_\_ DATE \_\_\_\_\_



-15 Black

**LIGHT SOURCE** (1) 48 Watt LED Modules 90CRI

**LUMINAIRE POWER** 42W 1000mA

**RATED LIFE** 35000 RL

**COLOR TEMPERATURES** Field Selectable 2700/3000/4000/5000/6500 CCT  
Note: Oxygen standard setting 3000K

**LUMEN OUTPUT** 4000 lm At 3000K

**INPUT VOLTAGE** 120 - 277V AC 50/60Hz

**DRIVER OUTPUT** 52W Max.

**DIMMING** TRIAC dimming at 120v

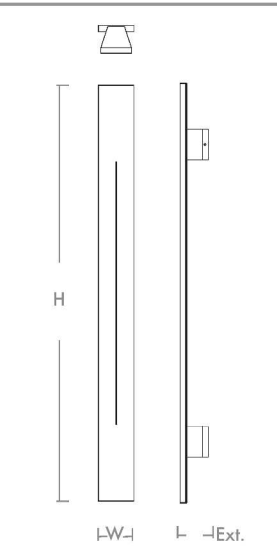
**CONSTRUCTION** Aluminum/PVC/Acrylic

**DIFFUSER** Acrylic

**FINISHES** -15 Black


**MOUNTING** Unit Mounts to a 4" Octagonal J-Box.

**STANDARDS** Wet Listed Certified Luminaire, Conforms to UL STD



**DIMENSIONS**

W: 5"  
H: 58.875"  
Ext.: 4"  
M.C.: 8 5/8" To Top of Fixture



201 Railroad Road, Fort Worth, TX 76106 - Tel. (877) 607-0202 - www.oxygenlighting.com

TYPE - W3'

**WALL & FAMILY**

Beacon's Viper Family has expanded to include wall products in addition to area and flood luminaires. Complementing contemporary or traditional architecture, the Viper Wall is available in three sizes and a wide range lumen outputs and distributions to satisfy any application.

Viper Wall features a dense optical array which provides reduced pixelation and increased visual comfort without compromising performance. It is designed for sustained, long-term performance with advanced thermal management, an elegantly simple heat sink and industry leading surge protection.



**VIPER WALL**



Size	VPW1	VPW2	VPW3
Lumens	1000-3000	2000-8500	7000-20,000
Watts	10-25	15-70	45-165
LPW	100-120	108-133	108-165
CCT	2700K, 3000K, 3500K, 4000K, 5000K, Amber		
Distributions	2, 3, 4E, 4W		
IP Rating	IP65		
Legacy Equivalence	42W-075W	175-250W	175W-400W

2 - Viper Wall

www.currentlighting.com/beacon - 3

**KEYS + LAUER**  
ARCHITECTS

11681 VOYAGER PKWY, #200  
COLORADO SPRINGS, CO 80921  
(719) 634 - 3751  
www.KeysLauerArchitects.com

**Farnsworth**  
GROUP

1775 MARK DRABING BLVD., SUITE 100  
COLORADO SPRINGS, COLORADO 80919  
(719) 590-9254 / info@fg.com

www.fg.com  
Interior | Exterior | Lighting | Furniture

**The Ascent Church**  
Addition and Remodel

1750 Deer Creek Rd  
Monument, CO 80132

REVISONS: #	DESCRIPTION	DATE

PROJECT #: 2505  
ISSUE DATE: 02/02/2026  
ISSUED FOR: PLANNING

DRAWN BY: GOR  
CHECKED BY: AV  
COPYRIGHT © 2025

SHEET TITLE:  
**PHOTOMETRIC  
CUT SHEETS**

SHEET #:  
**EP103**