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# **Architectural Review Board Staff Report**

Meeting Date: May 12, 2022

From: Alyssa Ahner, Planner

**Location:** 13435 Olive Blvd

Description: Crazy Bowls & Wraps (AAE): Amended Architectural Elevations and

Architect's Statement of Design for a 0.27-acre tract of land zoned "PC"—Planned Commercial District located north of Olive Blvd and east of N.

Woods Mill Drive.

# **PROPOSAL SUMMARY**

Tao + Lee Associates, on behalf of Crazy Bowls & Wraps have submitted Amended Architectural Elevations for an existing fast-food restaurant building. There are no changes being proposed to the physical site at this time. Per the Unified Development Code, the Architectural Review Board (ARB) shall review any addition that significantly impacts architectural components previously approved by Planning Commission or the ARB.



Figure 1: Subject Site

# **HISTORY OF SUBJECT SITE**

St. Louis County zoned the subject site "C2" Shopping District in 1970. The site was rezoned under City of Chesterfield Ordinance 1874 from "C2" Shopping District to "PC" Planned Commercial District. The only permitted use was and is, restaurants, fast-food. A Site Development Plan was approved in 2003 for a Dairy Queen. In 2012, Amended Architectural Elevations were approved for a Kim Cheese restaurant. The site has sat vacant for some time.

# **STAFF ANALYSIS**

The Unified Development Code's Architectural Review Design Standards are broken down into two (2) areas of review: Site Design & Building Design.

The general requirements for Site Design include Site Relationships, Topography & Parking, Circulation & Access, and Retaining Walls while the general requirements for Building Design include Scale, Design, Materials & Colors, Landscape Design & Screening, Signage, and Lighting.

The UDC has specific provisions regarding the redevelopment of existing buildings. All additions and exterior renovations to existing structures shall advance such structures toward further compliance with the provisions of UDC's Architectural Review Design Standards.

# A. Site Relationships

The existing building is surrounded by "C2" Shopping District to the north, east, and west. An "R3" Residential District and "PC" Planned Commercial District are located across Olive Blvd to the south. Photos of the adjacent properties have been provided in the applicant's packet.

# **B.** Circulation System & Access

The development will be utilizing the existing circulation system and access points. The site is currently served by three (3) access points. There are no proposed changes at this time.

# C. Topography & Parking

The development will be utilizing the existing conditions including the 2002 Parking Agreement that approved a five percent (5%) reduction for Chesterfield Plaza Center and for eleven (11) parking spaces to be transferred to the subject property. There are eighteen (18) parking spots required and there are twenty (20) being provided. The parking easement contains eleven (11) of these spots while nine (9) exist onsite. There are no proposed changes at this time.

## D. Scale

The development will be utilizing the existing building.

# E. Design, Materials, & Color

The existing building is comprised of painted cement fiber panel and stone accent on the entryway offset. The stone on the offset will be removed, resurfaced, and replaced with a Trespa Pura Wood-Look Siding while the building will be painted two (2) different shades of grey. The existing panel will be painted a light grey and the existing stone veneer that wraps around the bottom portion of the building will be painted a dark grey. The existing cornice will be painted green. The existing trash enclosure made of brick veneer will be updated with a shade of grey and new vinyl gates are proposed.

# F. Landscape Design and Screening

There are no changes being made the existing approved landscape plan. The applicant has labeled the landscaping on the Site Plan to show what currently exist.

The trash enclosure is a 4" thick CMS wall with brick veneer and stands at 6'4".

# G. Lighting

The development will be utilizing the existing light poles. The two (2) existing sconces on the entryway will be replaced with two (2) new decorative sconces.

# **RENDERING**



Figure 2: Rendering

# **DEPARTMENT INPUT**

Be advised, this project is still going through development review by City Staff and will not proceed to the Planning Commission until all outstanding items have been addressed. All recommendations made by the ARB will be included in Staff's report to the Planning Commission.

Staff requests review and recommendation on the Amended Site Development Plan for Crazy Bowls & Wraps (AAE):

# **MOTION**

The following options are provided to the Architectural Review Board for consideration relative to this application:

- 1) "I move to forward the Amended Architectural Elevations and Architect's Statement of Design for Crazy Bowls & Wraps (AAE) as presented, with a recommendation for approval (or denial) to the Planning Commission."
- 2) "I move to forward the Amended Architectural Elevations and Architect's Statement of Design for Crazy Bowls & Wraps (AAE) to the Planning Commission with the following recommendations..."

#### Attachments

1. Architectural Review Packet Submittal

# TAO + LEE ASSOCIATES

# Architect Statement of Design

4-19-2022

Site Relationships: The existing building remains, no changes to the site.

Circulation System and Access: Remains the same, no changes.

Topography: No changes to topography.

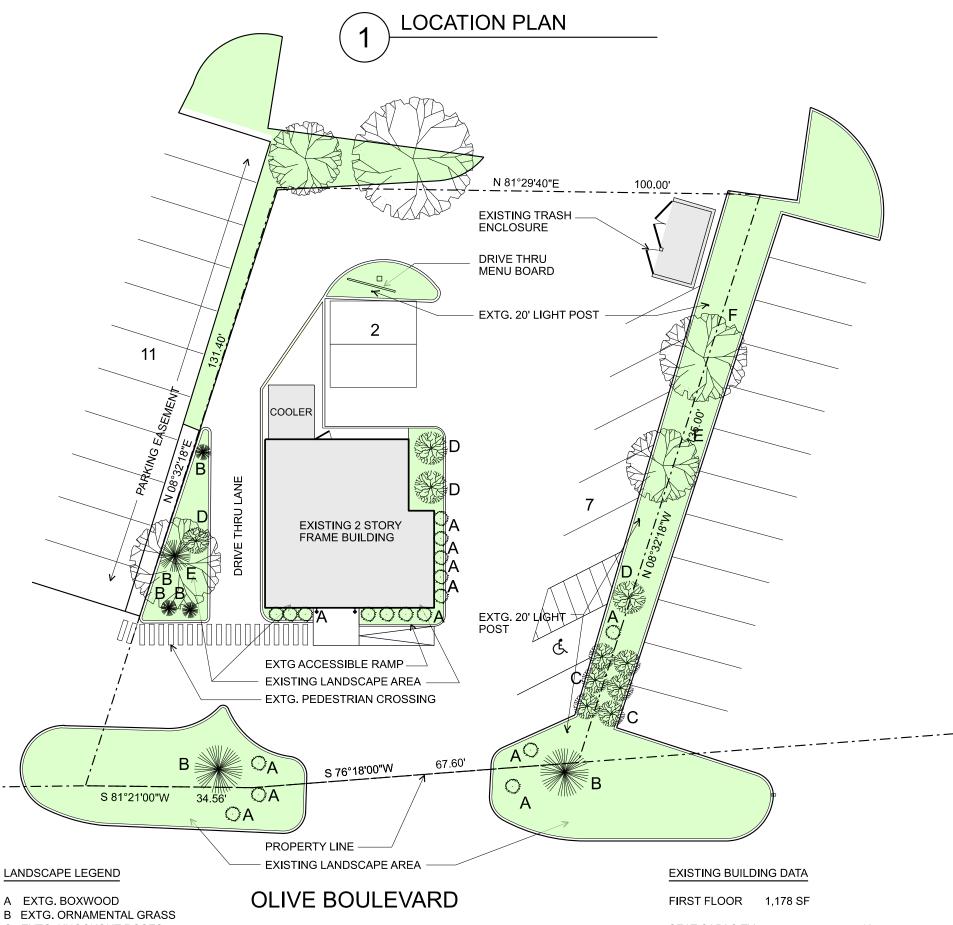
Retaining Walls: none needed.

General Requirements for Building Design:

1. Scale: no changes to the existing building.

- Design: The existing building will remain with changes to the materials and colors to reflect the identity of Crazy Bowls and Wraps and the fresh food fast concept. The existing rooftop equipment is not visible from the street and completely screened by the parapet.
- 3. Material and Colors: Crazy Bowls and Wraps prototypical materials include gray cement fiber panel with wood high pressure laminate accent. The existing panels and brick walls will remain and painted CBW gray. The existing canopies will be painted CBW green. The stone at the entry will be removed and resurfaced with Trespa Pura, a wood look ventilated façade product for durability and sustainability.
- 4. Landscape: The existing landscape areas around the building and site to remain. The existing brick trash enclosure to remain and repainted CBW gray. The solid vinyl gates to be replaced with similar.
- 5. Signage: Will be submitted as required by Chesterfield.
- 6. Lighting: Site Lighting to remain as is. The sconces at the entry will be replaced with new. See Cutsheet of fixture.





A EXTG. BOXWOOD

- C EXTG. KNOCKOUT ROSES
- D EXTG. YEW
- E EXTG. HAWTHORN
- F EXTG. HONEY LOCUST

SURVEY IS BASED ON INFORMATION BY McDANIEL ENGINEERING AND SURVEYING CO. ON 3-25-2003.





SITE / LANDSCAPE PLAN 1:20

SEAT CAPACITY 19 NUMBER OF EMPLOYEES 3

PARKING CALCULATIONS

REQUIRED PARKING-15/1,000 GFA. 1,178SFx.015= 18 PROVIDED PARKING 20 PARKING ON SITE-9 SPACES PARKING EASEMENT-11 SPACES ON ADJACENT WEST PROPERTY HC PARKING PROVIDED LOADING SPACE REQ. 0



CRAZY BOWLS & WRAPS

13435 OLIVE BOULEVARD, CHESTERFIELD

PROJ. NAME: CRAZY BOWLS & WRAPS, CHESTERFIELD

PROJ. No.: 674.27 DWG.: SITE PLAN

SCALE: 1:20 DATE: 4-19-2022 REV.

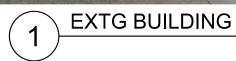


4 RENDERING SOUTHEAST



RENDERING SOUTHWEST





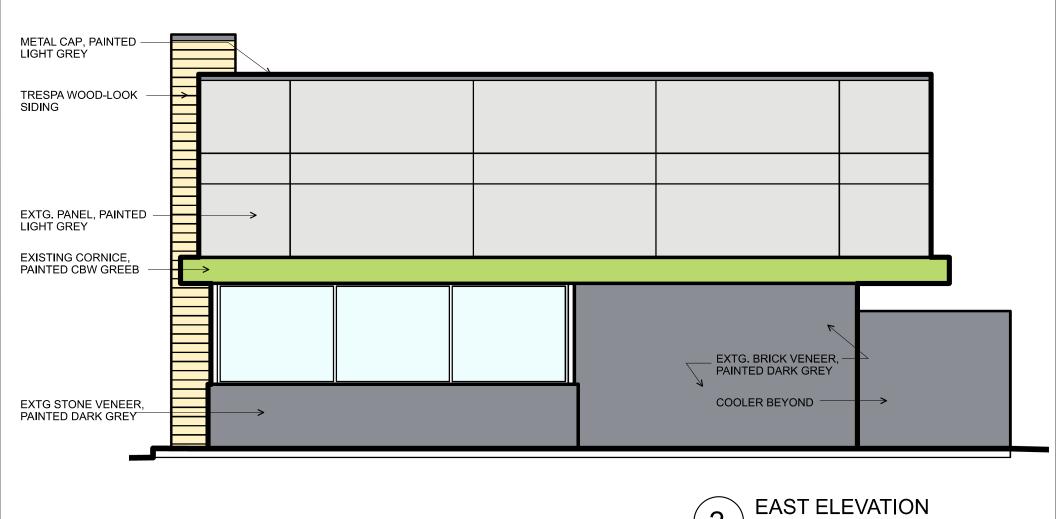


13435 OLIVE BOULEVARD, CHESTERFIELD

PROJ. NAME: CRAZY BOWLS & WRAPS, CHESTERFIELD

PROJ. NAME: CRAZY I

DWG.: RENDERING
SCALE: NTS
DATE: 4–19–2022 REV.







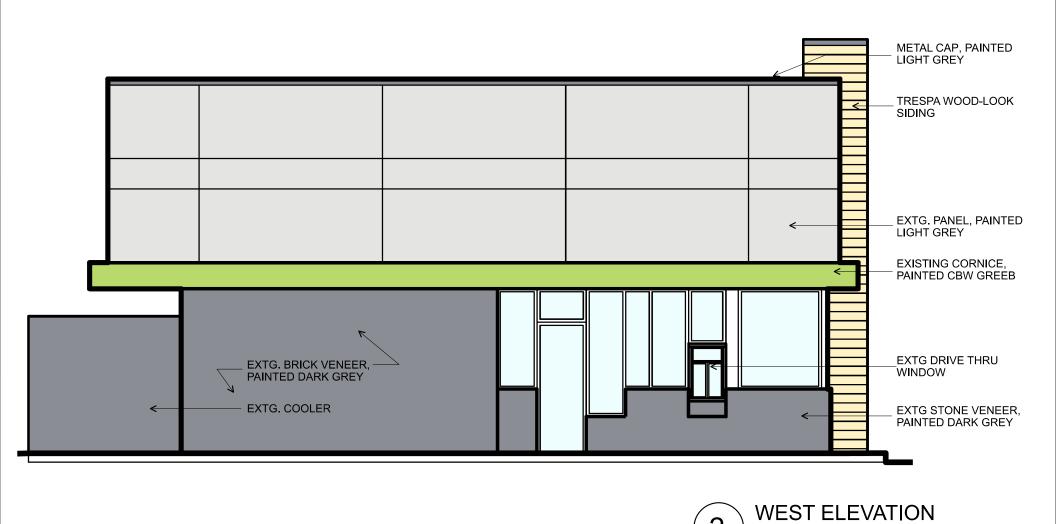


13435 OLIVE BOULEVARD, CHESTERFIELD

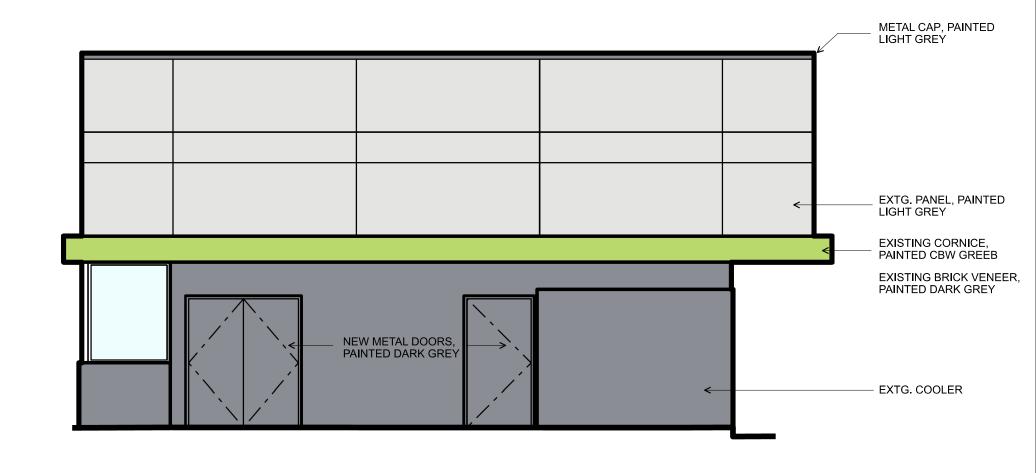
PROJ. NAME: CRAZY BOWLS & WRAPS, CHESTERFIELD

PROJ. NO.: 674.27 DWG.: ELEVATION

SCALE: 1/4" = 1'-0"DATE: 4-19-2022 REV.











13435 OLIVE BOULEVARD, CHESTERFIELD

PROJ. NAME: CRAZY BOWLS & WRAPS, CHESTERFIELD

PROJ. NO.: 674.27 DWG.: ELEVATION

SCALE: 1/4" = 1'-0"DATE: 4-19-2022 REV.



BUILDING TO NORTH OF PROPERTY



**BUILDING TO WEST OF PROPERTY** 



**BUILDING TO EAST OF PROPERTY** 



13435 OLIVE BOULEVARD, CHESTERFIELD

PROJ. NAME: CRAZY BOWLS & WRAPS, CHESTERFIELD

PROJ. NO.: 674.27

DWG.: AREA PHOTOS

SCALE: NTS DATE: 4–19–2022 REV.



SOUTHWEST VIEW



NORTHWEST VIEW



NORTHEAST VIEW



**SOUTH VIEW** 



13435 OLIVE BOULEVARD, CHESTERFIELD

PROJ. NAME: CRAZY BOWLS & WRAPS, CHESTERFIELD

PROJ. No.: 674.27

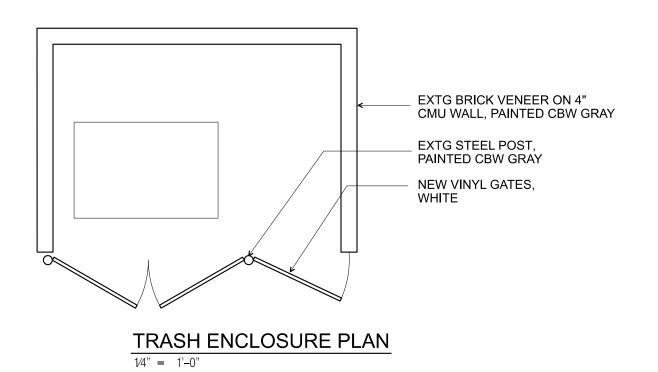
DWG.: SITE PHOTOS

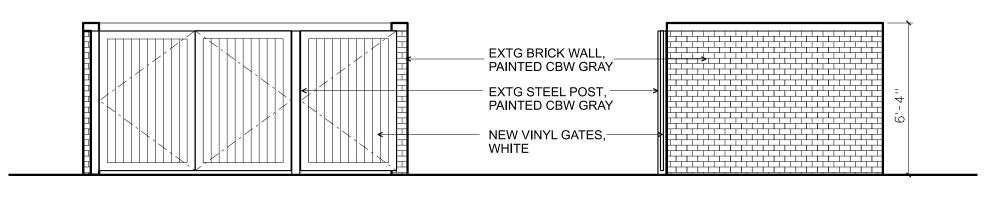
SCALE: NTS

DATE: 4–19–2022 REV.



PHOTO OF EXTG. TRASH ENCLOSURE





WEST ELEVATION

1/4" = 1'-0"

**SOUTH ELEVATION** 

<del>1/4" = 1'-0"</del>



CRAZY BOWLS & WRAPS

13435 OLIVE BOULEVARD, CHESTERFIELD

PROJ. NAME: CRAZY BOWLS & WRAPS, CHESTERFIELD

PROJ. No.: 674.27

DWG.: TRASH ENCLOSURE

SCALE: 1/4" = 1'-0" ARB7

DATE: 4-19-2022 REV.

#### DESCRIPTION

Lanterra 9002-W1 (Up or Down) and 9002-W2 (Up and Down) are small 2.5" O.D., line voltage cylinder fixtures with dimmable LED. The luminiare comes in various mountings, surface mount with integral driver in the housing, remote driver mount with round and square wall plates and square wall integral driver, all of which can be mounted over standard 4 inch j-box. The luminaire also comes with various field replaceable optics. It also comes with various lens, louvers and colors or dichroic filters, which can combine up to two at once to create multiple lighting effects. The fixture may be used indoors or outdoors and carries IP66 rating.

# Catalog # **Project** Date Comments Prepared by

#### **SPECIFICATION FEATURES**

#### Material

Housing and hood are precisionmachined from corrosion resistant billet stock 6061-T6 aluminum, C360 brass. C932 bronze\*, C110 copper or 303/304 stainless steel.

Fixtures constructed from 6061-T6 aluminum are double protected by an ROHS\* chemical film undercoating and polyester powder coat paint finish, surpassing the rigorous demands of the outdoor environment. A variety of standard colors are available

#### **Natural Metals**

Fixtures constructed from brass. bronze, copper or stainless steel are left unpainted to reveal the natural beauty of the material. Brass, bronze\* and copper will patina naturally over time.

#### Hood

Hood is removable and accepts up to two internal accessories at once (lenses, louvers and filters) to achieve multiple lighting effects. Weep holes prevents water and mineral stains from collecting on the lens, even in

the straight up position. The flush lens design reduces fixture length, minimizes debris collection and prevents water and mineral stains from collecting on the lens.

#### Gasket

Housing and hood are sealed with a high temperature silicone O-ring gasket to prevent water intrusion.

Tempered glass lens, factory sealed with high temperature silicone O-ring to prevent water intrusion and breakage due to thermal stock.

#### Hardware

Stainless steel hardware is standard to provide maximum corrosion resistance.

#### **Electrical**

Long life LED system coupled with electronic driver (120-277V/50-60Hz) is compatible with TRIAC (Leading Edge Dimming), ELV (Trailing Edge Dimming) and 0-10V dimming to deliver optical performance. Light can be dimmed from 100-1% while maintaining constant CCT. It will operate in -30°C to 50°C unless noted otherwise. The driver incorporates

surge protection. LED's are available in 2700K, 3000K, 3500K at 90CRI and 97CRI, 4000K at 80CRI and 97CRI, 5000K at 80CRI and are industry leading high output with 86% lumen maintenance at 60,000hrs.

#### Compliance

Components are UL recognized and luminaires are cULus listed for 50°C ambient environments unless noted otherwise, wet location listed. and ROHS\* compliant. IP66 Rated. DesignLights Consortium® Qualified and classified for both DLC Standard and DLC Premium, refer to www. designlights.org for details.Options to meet Buy American Act requirements.

#### Warranty

Lumiere warrants the Lanterra series of fixtures against defects in material and workmanship for five (5) years. Auxiliary equipment such as LED drivers carries the original manufacturer's warranty.



Lumiere



# Lanterra 9002

I FD

INTERIOR / EXTERIOR CYLINDER FLOOD LIGHT **CERTIFICATION DATA** 

cULus - 1598

Wet Location Listed - IP66 LM79/LM80 Compliant **ROHS\* Compliant** 

10W LED, L70/90,000@ 25° Celcius

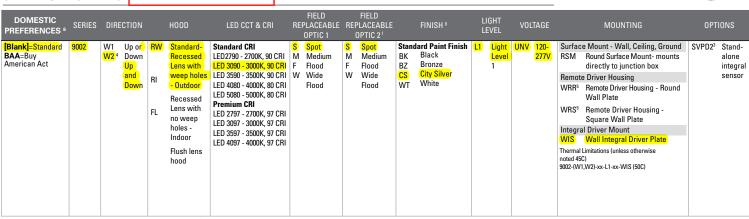








#### DIMENSIONS 9002-W1-RW 9002-W2-RW 9002-W1-FL 9002-W2-FL [82.55mm] 3.25in [82.55mm] 3.25in 3.25in [82 55mm] [82.55mm] 7.2in 9 04in 4 95ir [125.73mm [149,10mm] 1 125in [28.57mm] 2.48in 2.48in [62.99mm] 2.48in 1.125in [62.99mm] [28.57mm WRS mount shown ORDERING INFORMATION





- Only available for double head option (W2)
   Premium metal not available for RSM option
   Only available for Single head, Up or down (W1) with RSM only.
   W2 doubles input wattage listed with RSM only
   Femote Driver up to 60'
- 6. Only product configurations with this designated prefix are built to be compliant with the Buy American
  Act of 1933 IBAAI. Please refer to <u>DOMESTIC PREFERENCES</u> website for more information. Components
  shipped separately may be separately analyzed under domestic preference requirements.
  Accessories sold separately will be separately analyzed under domestic preference requirements. Consult
  factory for further information.
- 8. Consult factory for premium/natural metals material finish ROHS Compliant - For Natural materials consult factory

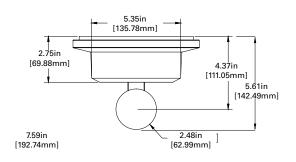
#### **ACCESSORIES - ORDER SEPARATELY**

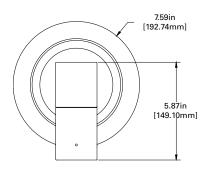
		ACCESSORIES 7			OPTICS
ISHH01LUM ISHH02LUM	Programming Remote for sensor Personal Control Remote for sensor	Filters F71-2 Peach Dichroic F72-2 Amber Dichroic F73-2 Green Dichroic F74-2 Medium Blue F75-2 Yellow Dichroic F76-2 Red Dichroic F77-2 Dark Blue Dichroic F78-2 Light Blue Dichroic F79-2 Neutral Density Dichroic F80-2 Magenta Dichroic F22-2 Red Color F33-2 Blue Color F34-2 Green Color F55-2 Yellow Color F66-2 Mercury Color	LSL-2 Linear Spread Lens DIF-2 Diffused Lens OSL-2 Overall Spread Lens	LOUVER LVR-2 45° Hex Cell Louver	LLR-S-2 15° Spot LLR-M-2 25° Medium LLR-F-2 40° Flood LLR-W-2 55° Wide Flood LLR-K-2 Spot, Medium, Flood, Wide Flood kit  LLR-F-LC-2 40° Flood color tuning optic LLR-W-LC-2 55° Wide Flood color tuning optic LLR-K-LC-2 Flood, Wide Flood tuning optic kit

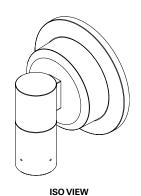
### MOUNTINGS

#### **ROUND SURFACE MOUNT (RSM)**

# RSM-W1 (Up or down)



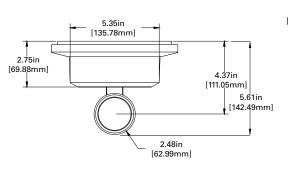


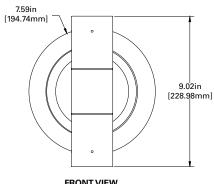


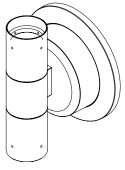
TOP VIEW FRONT VIEW

# ROUND SURFACE MOUNT (RSM)

#### RSM-W2 (Up and down)



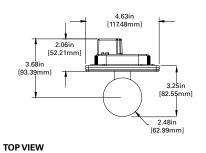


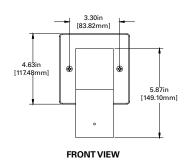


TOP VIEW FRONT VIEW ISO VIEW

# WALL INTEGRAL DRIVER PLATE (WIS)

## WIS-W1 (Up or down)

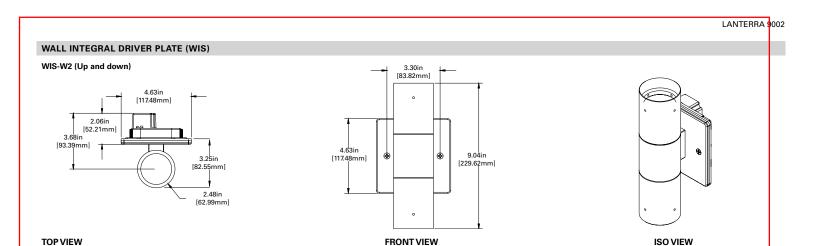






ISO VIEW

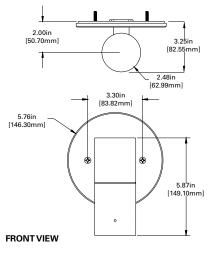


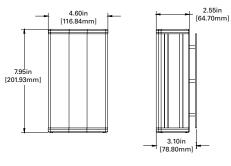


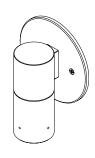
### REMOTE DRIVER HOUSING ROUND WALL (WRR)

WRR-W1 (Up or down), as shown WRS-W1 (Square option also available)

#### **TOP VIEW**







Remote Driver distance up to 60'

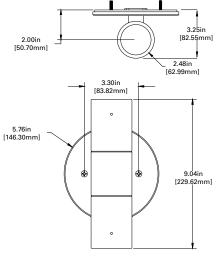
REMOTE BOX

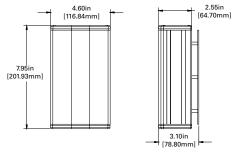
ISO VIEW

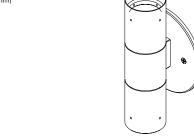
## REMOTE DRIVER HOUSING ROUND WALL (WRR)

WRR-W2 (Up and down), as shown WRS-W2 (Square option also available)

#### **TOP VIEW**



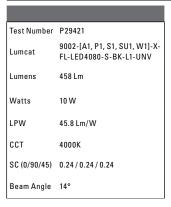


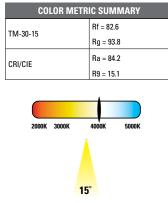


Remote Driver distance up to 60'

FRONT VIEW REMOTE BOX ISO VIEW

#### **PHOTOMETRICS**

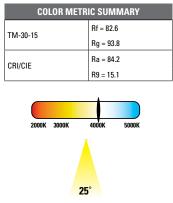


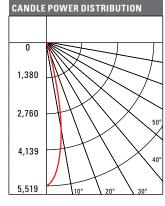


CANDLE	POWER DISTRIBUTION
0	
1,512	
3,024	50°
4,535	40°
6,047	10° 20° 30°

CONE OF LIGHT					CANDELA	TABLE
Horizor	ıtal Illumi	nance	on Floor		Angle	0-deg
MH	FC	L	W	H	0	6047
2'	1511.8	0.4	0.4		5	4064
4'	377.9	0.8	0.8		10	1430
6'	168	1.4	1.4		15	292
					20	137
8'	94.5	1.8	1.8		30	21
10'	60.5	2.4	2.4		40	7
15'	26.9	3.6	3.6		50	3
20'	15.1	4.8	4.8		60	2
					70	1
30'	6.7	7.2	7.2		80	0
40'	3.8	9.6	9.6		90	0

Test Number	P29422
Lumcat	9002-[W1]-X-FL-LED4080- M-BK-L1-UNV
Lumens	985 Lm
Watts	10 W
LPW	98.5 Lm/W
ССТ	4000K
SC (0/90/45)	0.4/0.4/0.36
Beam Angle	23.1°

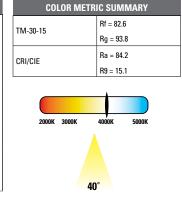




CONE OF LIGHT					
Horizon	tal Illumir	nance o	n Floor		
МН	FC	L	W		
2'	1379.8	0.6	0.6		
4'	344.9	1.4	1.4		
6'	153.3	2.2	2.2		
8'	86.2	3	3		
10'	55.2	3.8	3.8		
15'	24.5	5.8	5.8		
20'	13.8	7.8	7.8		
30'	6.1	11.8	11.8		
40'	3.4	15.8	15.8		

	CANDELA	TABLE
or	Angle	0-deg
_	0	5519
6	5	4909
4	10	3391
	15	1302
2	20	457
	30	133
В	40	22
В	50	6
3	60	2
	70	1
8	80	0
8	90	0

Test Number	P29423
Lumcat	9002-[W1]-X-FL-LED4080-F- BK-L1-UNV
Lumens	1015 Lm
Watts	10W
LPW	101.5 Lm/W
сст	4000K
SC (0/90/45)	0.66 / 0.66 / 0.63
Beam Angle	40.3°

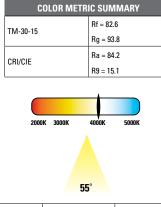


CANDLE	POWER DISTRIBUTION
0	
518	
1,035	50°
1,553	40°
2,070	110° 20° 30°

CONE OF LIGHT					
Horizontal Illuminance on Floor					
MH	FC	L	W		
2'	517.5	1.2	1.2		
4'	129.4	2.6	2.6		
6'	57.5	3.8	3.8		
8'	32.3	5.2	5.2		
10'	20.7	6.6	6.6		
15'	9.2	9.8	9.8		
20'	5.2	13.2	13.2		
30'	2.3	19.8	19.8		
40'	1.3	26.4	26.4		

CANDELA TABLE			
Angle	0-deg		
0	2070		
5	2070		
10	1900		
15	1547		
20	1048		
30	306		
40	60		
50	11		
60	3		
70	2		
80	0		
90	0		

Test Number	P29424
Lumcat	9002-[W1]-X-FL-LED4080- W-BK-L1-UNV
Lumens	947 Lm
Watts	10 W
LPW	94.7 Lm/W
ССТ	4000K
SC (0/90/45)	0.87 / 0.87 / 0.88
Beam Angle	57.1°



CANDLE	POWER DISTRIBUTION
0	
262	
523	HHXXX
	50°
785	
	40°
1,046	10° 20° 30°

ONE OF LIGHT  Horizontal Illuminance on Floor					CANDELA	TABLE
		nance c	n Floor		Angle	0-deg
МН	FC	L	W	ı	0	1018
2'	257.5	1.6	1.6		5	1042
4'	64.4	3.4	3.4		10	1005
6'	28.6	5	5		15	896
				20	754	
8'	16.1	6.8	6.8		30	477
10'	10.3	8.6	8.6		40	189
15'	4.6	12.8	12.8		50	56
20'	2.6	17.2	17.2		60	13
30'	1.1	25.8	25.8		70	2
30			25.8		80	0
40'	0.6	34.4	34.4		90	0

CCT/CRI	LED2790	LED3090	LED3590	LED4080	LED5080	LED2797	LED3097	LED3597	LED4097
FC Multiplier	0.757	0.802	0.869	1.000	1.092	0.722	0.773	0.813	0.833

Note: Photometric tables show lumen output for W1 only. For W2 (Up and Down) option, uplight and downlight both match lumen output as W1.



		R	9002-[W1] legressed Hood - Blac L1 - 10W	sk
		CBCP	Lumens	LPW
	LED2790	4566	358	35.8
	LED3090	4837	379	37.9
	LED3590	5236	411	41.1
S	LED4080	6028	473	47.3
Spot	LED5080	6581	516	51.6
15°	LED2797	4350	341	34.1
	LED3097	4657	365	36.5
	LED3597	4898	384	38.4
	LED4097	5022	394	39.4
	LED2790	4252	724	72.4
	LED3090	4505	767	76.7
	LED3590	4877	831	83.1
M	LED4080	5614	956	95.6
Medium Flood	LED5080	6129	1044	104.4
25°	LED2797	4051	690	69.0
	LED3097	4337	739	73.9
	LED3597	4562	777	77.7
	LED4097	4677	797	79.7
	LED2790	1604	746	74.6
	LED3090	1699	791	79.1
	LED3590	1840	856	85.6
F	LED4080	2118	985	98.5
Flood	LED5080	2312	1076	107.6
40°	LED2797	1528	711	71.1
	LED3097	1636	761	76.1
	LED3597	1721	801	80.1
	LED4097	1764	821	82.1
	LED2790	798	685	68.5
	LED3090	846	726	72.6
	LED3590	916	785	78.5
W	LED4080	1054	904	90.4
Wide Flood	LED5080	1151	987	98.7
55°	LED2797	761	653	35
	LED3097	814	699	69.9
	LED3597	856	735	73.5
	LED4097	878	753	75.3

# TM30 DATA

	CCT/CRI	Rf	Rg	Ra	R9
	2790	91.8	100	93.8	66.3
	3090	91.3	99.1	92.1	62.6
22	3590	90.4	98.7	92.5	65.5
9002	4080	82.6	93.8	84.2	15.1
	5080	81.4	93.3	83.8	14
	2797	94.7	100.3	98.2	92.7
	3097	94	100.1	98.6	94.2
	3597	93	99.6	98.2	95.3
	4097	91.1	97.8	95.9	87.7

### **LUMEN MAINTENANCE**

Ambient Tempurature	TM-21 Lumen Maintenance (60,000 Hours)	Theoretical L70 (Hours)
25°C, 40°C, 40°C	> 86%	> 90,000

# POWER TABLE

Number of Heads	Light Level	Input Current (A) at 120 VAC	Input Current (A) at 277 VAC	Input Power (W)
W1	L1	0.08	0.03	10
VVI	LC1	0.1	0.085	11.4
W2	L1	0.16	0.06	20
VVZ	LC1	0.2	0.17	22.8



The Lanterra Cylinder 9002 with Integrated Sensor technology provides automatic energy savings without sacrificing performance. Traditionally, these types of energy savings required coordination between the luminaire and a lighting control system. The Lanterra Cylinder 9002 delivers superior lighting with integrated PIR occupancy sensing and daylighting controls.

Capture the benefits of traditional lighting controls, without complicated circuit planning or special wiring. The Lanterra Cylinder 9002 delivers automatic ON to an energy saving light level, while ensuring lighting is turned OFF when the space is unoccupied.

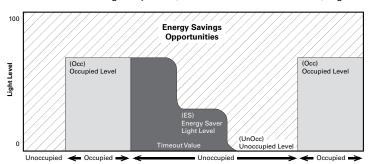
The SVPD2 sensor is configured for outdoor use, so the integral daylight sensor will enable the luminaire to automatically adjust to daylight conditions by turning off when sufficient sunlight is present. Consult factory for indoor configuration.

Occupied light levels and unoccupied light levels can be adjusted using the integrated sensor programming remote (Catalog Number: ISHH01LUM). While the default unoccupied level is OFF, a lower light level can be saved instead using the programming remote. The integrated sensor personal remote (Catalog Number: ISHH02LUM) provides code compliant manual raise, lower, ON, OFF control.

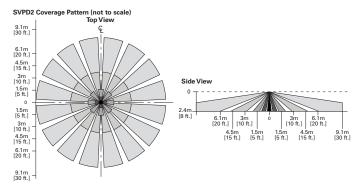
The Lanterra Cylinder 9002 with Integrated Sensor is easy to install with no special wiring and ensures energy savings out-of-the-box with default control settings.

#### **HOW IT WORKS**

- · As the user enters the space controlled by the integral sensor, the lighting turns ON to the occupied light level.
- Lighting will remain at the occupied level until the space is unoccupied. This will start the occupancy timeout period (default 20 minutes).
- If the space remains unoccupied for half of the timeout period, the lighting will automatically reduce to the Energy Saver light level (default matches occupied level). This adjustable light level is often set to half of the occupied daylight level using the programming remote.
- At the end of the timeout period the lighting will go to the unoccupied light level. This adjustable light level uses the OFF default setting.
- If sufficient sunlight is present, the luminaire will remain OFF, regardless of occupancy.



#### Coverage



# **Optional Remote Controls**





#### **Sensor Dimensions**

