


Order: _____ Customer: _____ **selux**

Project: **SK** Qty: _____

Inula Bollard LED



Order Codes: IBL _____

IBL Series	IBL	IBL	IBL	IBL	IBL
IBL	IBL	IBL	IBL	IBL	IBL
Height	1.5	2	2.5	3	3.5
Light Engine	107	2090	2090MU	20180	3G
CCT	AMP	277*	307*	35*	40
Finish	WH	BK	BL	BZ	SV
Voltage	UNV	120	208	240	277
Options	DM	HLS0A11	REC415	REC415	EM14

Product Modifications: _____ **Approvals:** _____

Date: _____

3" INGROUND 120V

5032

WAC LANDSCAPE LIGHTING

Fixture Type: **SL**

Catalog Number: _____

Project: _____

Location: _____

PRODUCT DESCRIPTION
Landscape Wall Wash luminaire

FEATURES

- Adjustable beam angle
- Integral dimmer
- IP67 rated, protected from temporary immersion under water
- Drive over up to 4500lbs
- Solid diecast brass or corrosion resistant aluminum
- Available concrete pour kit
- 6' lead wire and wire nuts included
- Maintains constant lumen output against voltage drop
- UL 1598 listed for indoor and outdoor use
- Not suitable to use with external dimmers

SPECIFICATIONS

Input: 120V - 120WAC
Power: 39W @ 1.5W
Brightness: 65 lm to 515 lm
Beam Angle: 12 to 60°
CRI: 85
Rated Life: 45,000 hours

IC safety Standard

Walk over	Drive over
Resistance to static load test	Yes (1125lbs)
Resistance to torque and shear loads test	N/A
	Yes

Module Replacement

Color Temp	Finish
3000K	BZ
	BRZ

ORDERING NUMBER

5032 3" Inground 120V 30 3000K BZ

Example: 5032-3008R

wacighting.com Phone: (800) 526-2388 Fax: (800) 526-2385



Headquarters/Eastern Distribution Center: 44 Harbor Park Drive, Port Washington, NY 11050

Central Distribution Center: 1800 Distribution Ct, Lithia Springs, GA 30122

Western Distribution Center: 1750 Archibald Avenue, Ontario, CA 91760

WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. AUG 2017

TO EXHIBITOR

TOKSTAR LIGHTING

The Basic System

The Exhibitor Series sockets are permanently sealed to flexible cable with shatterproof polycarbonate globes. Fixtures are wet-location listed and rated IP65. When specifying an Exhibitor Lighting System, take into consideration: Socket Spacing, LED Style and Globe Selection.

EXBK - 6 - VIWW - S14 - C

Code	Color	Code	Color	Code	Style	Code	Color
BB	Black	UBLW	2400K White	1.8 W / 24 VAC	G19	G-19	C
WH	White	UBW	3000K White	1.8 W / 24 VAC	G14	G-14	F
		UBW	3000K White	1.8 W / 24 VAC	G14	S-14	A
		VIWW	2400K White	1.8 W / 24 VAC			B
		VIWW	3000K White	1.8 W / 24 VAC			R
							V
							M

Mounting Options

Festoon Mounting
Part# EX-MDA-WH (White)
Part# EX-MDA-BK (Black)

Surface Mounting with Disks
Part# EX-MD-WH (White)
Part# EX-MD-BK (Black)


Surface Mounting with Straps
Part# EX-MS-WH (White)
Part# EX-MS-BK (Black)

Panel/Extrusion Mounting
Part# EX-SH

4 | TOKSTAR LIGHTING

WDGE2 LED

Architectural Wall Sconce
Precision Refractive Optic



Specifications

Depth (D1): 7.5"
Depth (D2): 1.5"
Height: 9"
Width: 11.5"
Weight: 13.5 lbs (without options)

WDGE LED Family Overview

Luminaire	Optic	Standard Efficacy	Color Temp.	Output	W	H	D1	D2	D3	D4	D5	D6
WDGE2 LED	Wood Grantee	4W	—	—	7.50	1.00	2.00	—	—	—	—	—
WDGE2 LED	Wood Grantee	10W	18W	Standard / Height	—	1.00	2.00	1.00	4.50	6.00	—	—
WDGE2 LED	Precision Refractive	10W	18W	Standard / Height	7.00	1.20	2.00	3.20	4.20	—	—	—
WDGE2 LED	Precision Refractive	15W	18W	Standard / Height	—	7.50	6.50	10.00	12.00	—	—	—
WDGE4 LED	Precision Refractive	—	—	Standard / Height	—	12.00	16.00	18.00	20.00	22.00	25.00	—

Ordering Information

EXAMPLE: WDGE2 LED P3 40K 80CRI VF MVOLT SRM DDBXD

Series	Package	Color Temperature	CR	Distribution	Voltage	Mounting	Shipped Separately
WDGE2 LED	P3	27K	2700K	70CRI	115	Type 1 Short	Shipped Included
	P2	30K	3000K	80CRI	137	Type 1 Medium	Shipped Separately
	P3	40K	4000K	LM Limited	138	Type 1 Medium	Shipped Separately
	P4	50K	5000K	Warehousing	140	Type 1 Medium	Shipped Separately
	AMP	Acute	—	—	—	127W Forward Throw Medium	Shipped Separately

Options

Option	Description	Part Number	Part Description
E100	Emergency battery backup, Certified in CA Title 20 MAJES (EMC, CE, ENEC)	EM100	Emergency battery backup, Certified in CA Title 20 MAJES (EMC, CE, ENEC)
E200	Emergency battery backup, Certified in CA Title 20 MAJES (EMC, CE, ENEC)	EM200	Emergency battery backup, Certified in CA Title 20 MAJES (EMC, CE, ENEC)
FE	Photo-L, Button Type	FE1	Photo-L, Button Type
FE1	5-10W emergency wire photo backup (use with wire with photo-L, button type)	FE100	5-10W emergency wire photo backup (use with wire with photo-L, button type)
ICE	Battery conduct only for back box (PWR), total of entry	ICE100	Battery conduct only for back box (PWR), total of entry
BAE	Bay Armless Act Compliant	BAE100	Bay Armless Act Compliant

Standard Sensors/Controls

Option	Description	Part Number	Part Description
NSM24	NSM24 PFR	NSM24	NSM24 PFR
NSM24	NSM24 PFR	NSM24	NSM24 PFR
NSM24	NSM24 PFR	NSM24	NSM24 PFR
NSM24	NSM24 PFR	NSM24	NSM24 PFR
NSM24	NSM24 PFR	NSM24	NSM24 PFR

Networked Sensors/Controls

Option	Description	Part Number	Part Description
NSM24	NSM24 PFR	NSM24	NSM24 PFR
NSM24	NSM24 PFR	NSM24	NSM24 PFR
NSM24	NSM24 PFR	NSM24	NSM24 PFR
NSM24	NSM24 PFR	NSM24	NSM24 PFR
NSM24	NSM24 PFR	NSM24	NSM24 PFR


Ordering Information

EXAMPLE: WDGE2 LED P3 40K 80CRI VF MVOLT SRM DDBXD

One Lithonia Way • Conyers, Georgia 30012 • Phone: 1-800-705-9876 / (770) 4 • www.lithonia.com

VCPG LED

Parking Garage



Specifications

Diameter: 19"
Height: 3.75"
Weight: 18 lbs (with no options)

Introduction

The all new VCPG LED Visually Comfortable Parking Garage Luminaire is designed to bring glare control, optical performance and energy savings into one package. The recessed lens design of VCPG LED minimizes high angle glare, while its precision milled acrylic lens eliminates LED position and delivers the required minimum, verticals and uniformity. The dedicated uplight module option reduces the contrast between the luminaire and the ceiling creating a more visually comfortable environment.

The VCPG LED delivers up to 87% in energy savings when replacing 175W metal halide luminaires. With over 100,000 hour life expectancy (12+ years of 24/7 continuous operation), the VCPG LED luminaire provides significant maintenance savings over traditional luminaires.

Ordering Information

EXAMPLE: VCPG LED V4 P4 40K 70CRI TSM MVOLT SRM DNAXD

Series	LED Light Source	Package	Color Temperature	Color Rendering Index	Distribution	Voltage	Mounting	Shipped Separately
VCPG LED	V4	P4	30K	3000K	70CRI	130V	Surface mount (24 inch length supply lead)	Shipped Included
	V4	P4	40K	4000K	80CRI	130V	Surface mount (24 inch length supply lead)	Shipped Separately
	V4	P4	50K	5000K	—	130V	Surface mount (24 inch length supply lead)	Shipped Separately
	V4	P4	—	—	—	130V	Surface mount (24 inch length supply lead)	Shipped Separately
	V4	P4	—	—	—	130V	Surface mount (24 inch length supply lead)	Shipped Separately

Options

Option	Description	Part Number	Part Description
EM100	Emergency battery backup, Certified in CA Title 20 MAJES (EMC, CE, ENEC)	EM100	Emergency battery backup, Certified in CA Title 20 MAJES (EMC, CE, ENEC)
EM200	Emergency battery backup, Certified in CA Title 20 MAJES (EMC, CE, ENEC)	EM200	Emergency battery backup, Certified in CA Title 20 MAJES (EMC, CE, ENEC)
FE	Photo-L, Button Type	FE1	Photo-L, Button Type
FE1	5-10W emergency wire photo backup (use with wire with photo-L, button type)	FE100	5-10W emergency wire photo backup (use with wire with photo-L, button type)
ICE	Battery conduct only for back box (PWR), total of entry	ICE100	Battery conduct only for back box (PWR), total of entry
BAE	Bay Armless Act Compliant	BAE100	Bay Armless Act Compliant

Standard Sensors/Controls

Option	Description	Part Number	Part Description
NSM24	NSM24 PFR	NSM24	NSM24 PFR
NSM24	NSM24 PFR	NSM24	NSM24 PFR
NSM24	NSM24 PFR	NSM24	NSM24 PFR
NSM24	NSM24 PFR	NSM24	NSM24 PFR
NSM24	NSM24 PFR	NSM24	NSM24 PFR

Networked Sensors/Controls

Option	Description	Part Number	Part Description
NSM24	NSM24 PFR	NSM24	NSM24 PFR
NSM24	NSM24 PFR	NSM24	NSM24 PFR
NSM24	NSM24 PFR	NSM24	NSM24 PFR
NSM24	NSM24 PFR	NSM24	NSM24 PFR
NSM24	NSM24 PFR	NSM24	NSM24 PFR

Ordering Information

EXAMPLE: VCPG LED V4 P4 40K 70CRI TSM MVOLT SRM DNAXD

One Lithonia Way • Conyers, Georgia 30012 • Phone: 1-800-705-9876 / (770) 4 • www.lithonia.com

Gold Dust Ave & Scottsdale Rd

Scottsdale, AZ

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed architect under the laws of the State of Arizona

Signature: _____

Typed or Printed Name: _____

License # _____ Date: _____

DRB SUBMITTAL
01/31/2023

REVISIONS	No.	Description	Date

221564
PROJECT NUMBER

Author: _____ Checker: _____
DRAWN BY: _____ CHECKED BY: _____

KEY PLAN

Gold Dust Ave & Scottsdale Rd
ELECTRICAL
CUT SHEETS

DR3.2

DESIGN CODES
IECC, 2021 NEC, 2020

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Project Contact/Designer: **RANDY GROTHAUS**
Project # 23018

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IF DRAWING IS NOT PLOTTED AT 24 X 36 THEY ARE NOT FULL SIZE