

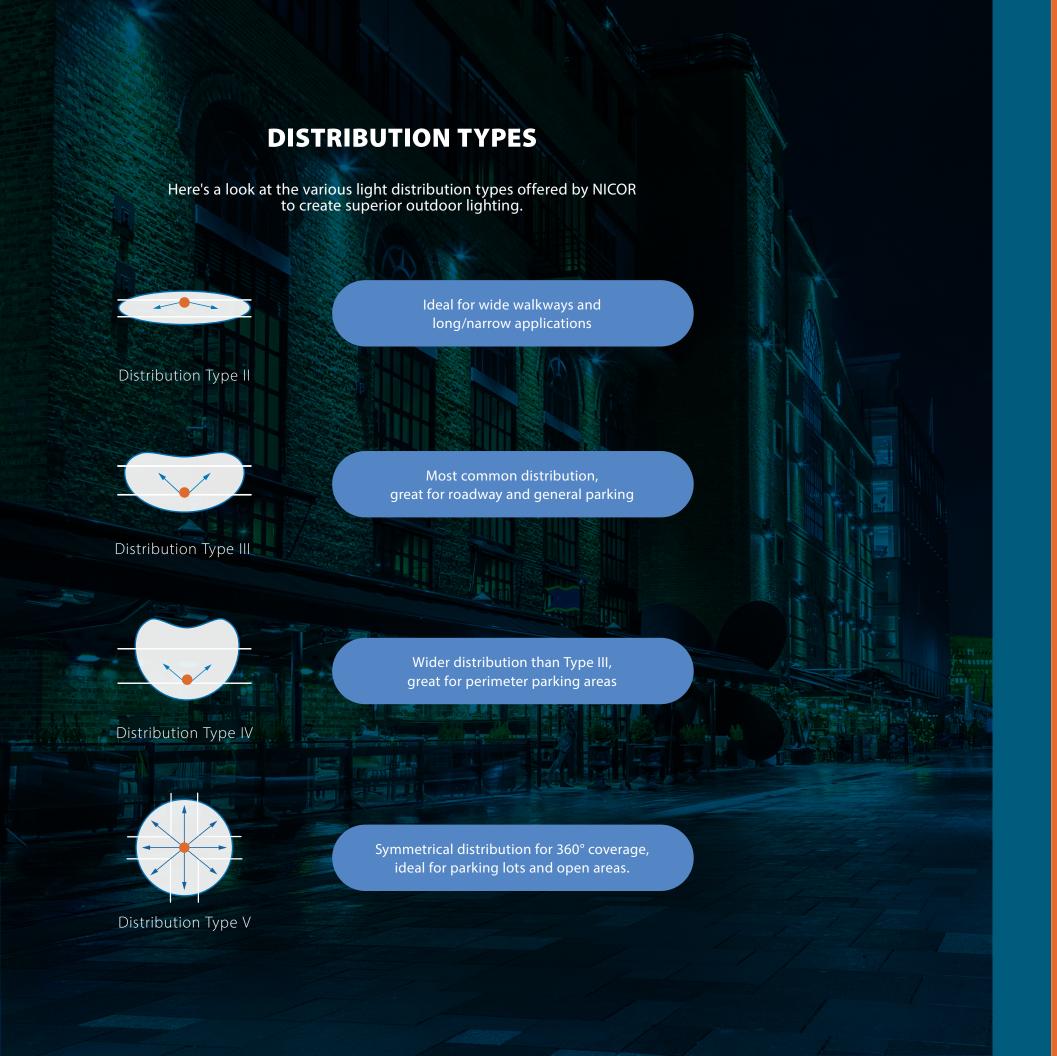
NIC*R OUTDOOR

Outdoor lighting is about more than providing light in dark places, it's about bringing those locations to life. Enhance your exterior environment with fixtures designed to meet your unique lighting needs, from general illumination flood and area lights to more specific accent lighting like bollards and sconces.

NICOR's practical, high-performance outdoor lighting solutions deliver impressive lumen output, rugged durability, and extreme efficiency so you can illuminate any space just the way you want.







FEATURE LISTING AND RATINGS

NICOR incorporates industry-leading standards into every outdoor fixture, enhancing their efficiency, ease of installation, and overall superiority compared to similar products, enabling them to outperform the competition.

The following guide defines these features to help you choose the right fixture for your application.



DLC

The DesignLights Consortium® promotes quality, performance, and energy-efficient commercial sector lighting solutions through collaboration among its federal, regional, state, utility, and energy efficiency program members, luminaire manufacturers, lighting designers, and other industry stakeholders throughout the U.S. and Canada. More information can be found at www.dlc.com.



UL is a world leader in product safety testing and certification. For more than 100 years, manufacturers have had their merchandise evaluated and tested for safety risks by an independent, third-party safety certification organization. Last year alone, approximately 14 billion products with the UL Mark entered the global marketplace. More information can be found at www.ul.com.



The Ingress Protection (IP) rating grades resistance of an enclosure against the intrusion of dust or liquids as defined by the International Electrotechnical Commission (IEC). These ratings are widely used throughout the lighting industry. IP65 rated products are dust-tight and are protected against heavy water spray. For more information, visit www.iec.ch/ip-ratings.



WET LOCATION

These products can be used in wet locations, both indoor and outdoor. A wet location is an interior or exterior location in which water or other liquids may drip, splash, or flow on or against the electrical components of a lighting fixture or ceiling fan. Outdoor Wet Locations include open-air decks and patios, uncovered porches, outdoor dining areas, exterior walls, gazebos, pergolas, and walkways. Indoor Wet Locations include shower enclosures.



WARRANTY

NICOR Inc. warrants that all NICOR LED branded Solid State Lighting products made by NICOR to be free from defects in material and workmanship under normal consumer usage for a period of 1, 3, or 5 years from date of purchase. For complete warranty information please visit nicorlighting.com.





















OWF1

OUC3

OFL2

EMO P44







TABLE OF CONTENTS

AREA LIGHT 8 OAL3

WALL PACK 10 OWG3 **12** OWG4 **14** OWF1

16 OWR3

SCONCE 18 OSA3 **20** OSA4

CANOPY 22 OUC3 24 OUC4 26 OUS 28 OGS

FLOOD LIGHT 30 OFL2 32 OFS

CYLINDER 34 OWCR · OWCQ · OWCF

POLE TOP 36 OTL

BOLLARD 38 OBL 40 OBH

BARN LIGHT 42 ODL4

EMERGENCY 44 EMO **46** EOF **48** EOT

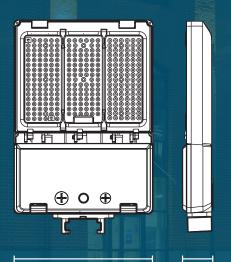
50 Emergency & Exit Signs



OAL3 **LED Area Light**

The OAL3 LED Area Light delivers high efficiency with maximum energy savings and advanced controls to suit a variety of applications. Its robust, lowprofile housing is comprised of die-cast aluminum and has a modern, single piece design that will blend into most environments. Quick to install, the OAL3 is a versatile fixture with field interchangeable precision lenses in Type II, III, IV and V distributions. The OAL3 is available in Wattage selectable 150W/120W/100W and 300W/240W/200W models with selectable CCT (3K/4K/5K) and is ideal for use in parking lots, roadways, recreational or public venues, walkways, auto dealerships, campuses, and other commercial environments.

Dimensions



2.5 in 150W 11.2 in











150W 17.2 in **200W** (437mm)

21.3 in (540mm)

FEATURES









12000-42000

Lifetime >50000 hrs



MOUNTING ACCESSORIES













Adjustable Pole

Wall Mount

Pole Options Round & Square

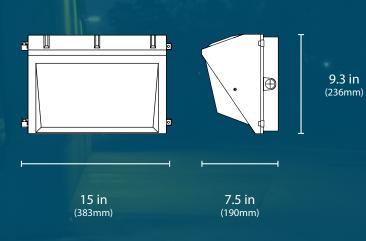
Orderin	Ordering Information Example: OAL3150SUNVSBZ							
Series	Version	Wattage	Voltage	CCTs	Finish	Optic	Daylight Sensor Socket	Motion Sensor Socket
OAL	3	150S	UNV (120-277V)	S (3K/4K/5K)	BZ (Bronze)	2 (Type II)	_ (3Pin Receptacle & Shunt)	_ (None)
		200	HV (277-480V)	5K	WH (White)	3 (Type III)	7 (7Pin Receptacle & Shunt)	S (12V 3.5mm Socket)
		300S			CC (Custom)	4 (Type IV)		
						5 (Type V)		



OWG3 LED Wall Pack

The OWG3 LED Wall Pack features the next-generation design of a traditional wall packs with Single CCT and Selectable CCT models. With output up to 156 lumens per watt, the OWG3 delivers powerful light with uniform light distribution and is easy to install on walls or directly to a J-Box with its separable hinged backplate. On Select models, an internal switch offers the ability to adjust the CCT to 3000K, 4000K, 5000K, or 5700K. The OWG3 has three knockouts for through-wiring or sensor additions and is an ideal solution for security and perimeter lighting.

Dimensions











FEATURES



Separable Hinged Backplate

Toolless for easy installation and maintenance

Three ½" Knockouts

For conduit feed or sensors

Tempered Clear Prismatic Glass

Allows maximum lumen output





7071-17151







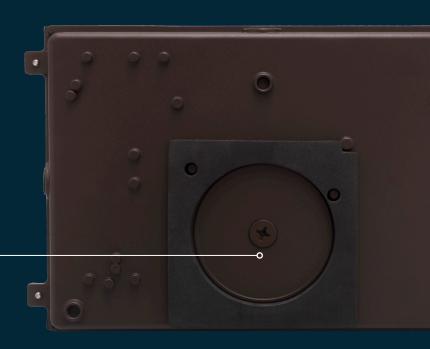
Select the Perfect Light

The OWG3 LED Wall Pack features an optional integrated selectable color temperature switch.



Mounting and Installation

Multiple mounting configurations possible



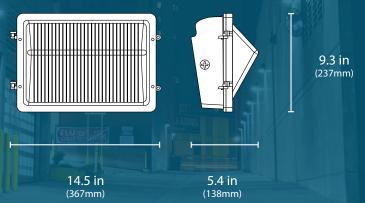
Ordering Information Example: OWG3050MV5							
Series	Version	Wattage	Voltage	CCTs	CRI Finish	Photocell	
OWG	3	050 (50W - 7000lm)	MV (120-277V)	5K (5000K)	BZ (Bronze)	Blank (None)	
		060 (60W - 7200lm)		S (3K/4K/5K/57K)		P (Photocell)	
		080 (80W - 11000lm)					
		120 (120W - 16000lm)					



OWG4 **LED Wall Pack**

The OWG4 LED Wall Pack features the next-generation design of a traditional wall pack with Selectable CCT and Selectable Lumens (wattage). With output up to 135 lumens per watt, the OWG4 delivers powerful light with uniform light distribution and is easy to install on walls or directly to a J-Box with its separable hinged backplate. Internal switches offer the ability to adjust the CCT to 3000K/4000K/5000K and Lumens to High/Medium/Low. The OWG4 has three knockouts for through-wiring or sensor additions and is an ideal solution for security and perimeter lighting. An integral photocell is standard, with the ability to be enabled if desired.

Dimensions



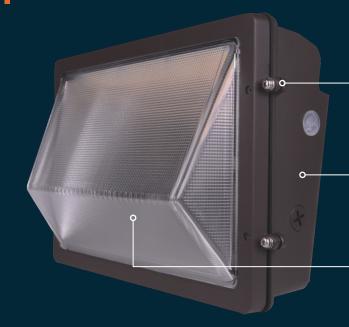








FEATURES



Separable Hinged Backplate

Toolless for easy installation and maintenance

Die-Cast Aluminum Housing

Fine-textured, UV-stabilized powder coat bronze or white finish

Tempered Clear Prismatic Glass

Allows maximum lumen output









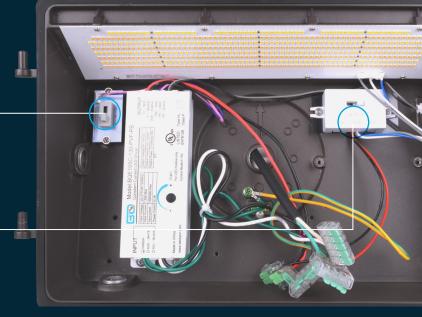
Beam Angle





Selectable CCT





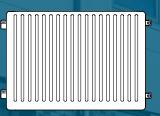
Ordering Information Example: OWG4100SUNVS							
Series	Version	Wattage	Voltage	CCTs	Finish	Emergency	
OWG	4	100S (60/80/100W)	UNV (120-277V)	S (3K/4K/5K)	BZ (Bronze)	_ (None)	
					WH (White)	E08 (8W)	

OWF3

Full Cut-Off LED Wall Pack

The Full Cut-Off OWF3 LED Wall Pack features a classic, architectural style with optimal performance. With output of over 10000 lumens, the OWF3 delivers uniform light distribution with minimized glare using a Type III distribution precision lens. It is easy to install on walls or directly to a J-Box with its separable hinged backplate and has three knockouts for through-wiring or sensor additions. An internal switch offers the ability to adjust the CCT to 3000K, 4000K, 5000K, or 5700K. The OWF3 is perfect for perimeter lighting as well as building entrances, walkways, or other commercial spaces where general purpose lighting is desired.

Dimensions



14 in (364mm)





8.25 in







FEATURES



Die-Cast Aluminum Housing

Fine-textured, UV-stabilized powder coat bronze finish

Separable Hinged Backplate

Toolless for easy installation and maintenance

Injection-Molded Clear Acrylic Lens

Type III Distribution with dual emitter array for maximum light output



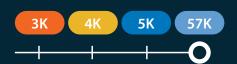






Select the Perfect Light

The OWF LED Wall Pack features selectable color temperature options via an integrated switch located on the backside.





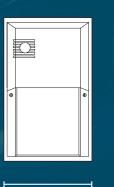
Ordering Information Example: OWN						ımple: OWF3080MVSBZ
Series	Version	Wattage	Voltage	CCTs	Finish	Photocell
OWF	3	080 (80W)	MV (120-277V)	S (3K/4K/5K/57K)	BZ (Bronze)	Blank (None)
						P (Photocell)



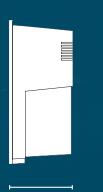
OWR3 LED Wall Pack

The OWR3 LED Wall Pack combines a simple rectangular style with high-performance and efficiency. The OWR3 features a single-piece, die-cast aluminum housing with a ribbed, UV- and fire-resistant lens for even light distribution. It installs easily into a 4/O J-Box and has a standard photocell. The OWR3 is recommended for perimeter lighting as well as building entrances, garages, tunnels, other commercial spaces where general purpose lighting is desired.

Dimensions



6.75 in (173mm)



(278mm)

11 in

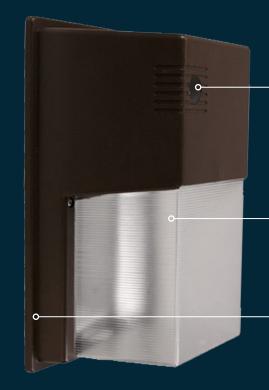
5.13 in (129mm)







FEATURES



Photocell Standard

Included photocell allows the lights to turn on when it becomes dark outside

UV and Fire Resistant Lens

Clear ribbed lens for even light distribution

Easy Installation

Fits standard 4/0 junction boxes











Single CCT



Full Range Dimming Via 1-10VDC



Voltage Operation 120-277VAC

Ordering Information Example: OWR3030MV50BZ						
Series	Version	Wattage	Voltage	CCTs	Finish	
OWR	3	030 (30W)	MV (120-277V)	50 (5000K)	BZ (Bronze)	



OSA3

LED Adjustable Sconce

The OSA3 LED Adjustable Sconce features a next-generation design with Single and Selectable CCT models. With efficiencies up to 140 lumens per watt, the OSA3 provides optimal light in a compact, adjustable design. Using a separable hinged backplate, the OSA3 is easy to install on walls, directly to a J-Box, and is adjustable from 0 to 90-degrees. On Select models, an internal switch offers the ability to adjust the CCT to 3000K, 4000K, 5000K, or 5700K. It is an economical and efficient replacement for a traditional wall pack and is ideal for accent or general purpose exterior lighting.

Dimensions













FEATURES



Adjustable Range

Adjustable to 90° for maximum light coverage

UV/Fire Resistant Lens

Improved injection-molded acrylic lens for uniform lighting with maximum output

Hinged Backplate

Toolless, separable hinged backplate helps make installation easy





6072-17239





Lifetime Beam >54000 hrs 88°-

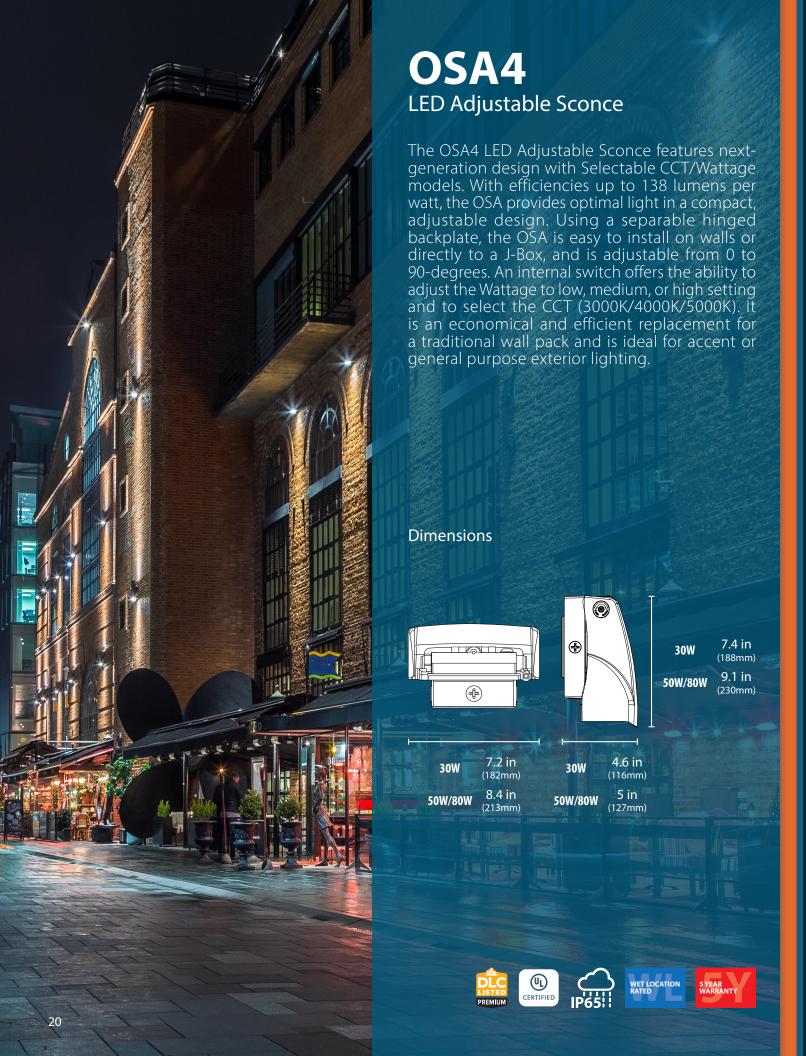
Select the Perfect Light

The OSA3 Adjustable Sconce features selectable color temperature options via an integrated switch.





Ordering Information Example: OSA3050MV50BZ								
Series	Version	Wattage	Voltage	CCTs	Finish	FALO Switch	Photocell	
OSA	3	050 (50W)	MV (120-277V)	50 (5000K)*	BZ (Bronze)	Blank (Ver. 0)	Blank (None)	
		120 (120W)		S (3K/4K/5K/57K)		A (Ver. 1)	P (Photocell)	

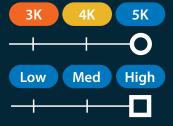


FEATURES



Select the Perfect Light

The OSA4 Adjustable Sconce features selectable wattage and color temperature options via an integrated switch.









1411-11076 >54000 hrs

Beam Angle

Advanced LED Technology

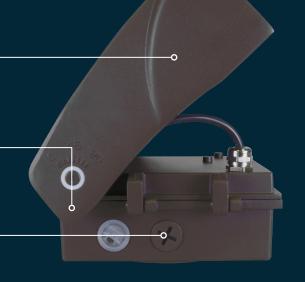
Features Selectable CCT and Wattage for true customization

Adjustable Head

Adjustable to 90° for maximum light coverage

Flexible Wiring & Installation

Four ½" knockouts for conduit feed or sensors



Ordering Information	ordering Information Exa						
Series	Version	Wattage	Voltage	CCTs	Finish		
OSA	4	030S (12W/25W/30W)	UNV (120-277V)	S (3K/4K/5K)	BZ (Bronze)		
		050S (30W/40W/50W)			WH (White)		
		080S (60W/70W/80W)					



OUC3 **LED Canopy**

The OUC3 LED Canopy offers high performance in an economical and practical design. The OUC3 achieves even light distribution using a prismatic, frosted lens that is UV- and fire-resistant while its die-cast aluminum housing has convenient knockouts for easy J-Box, surface mount, or pendant installations. The OUC3 is an efficient under outdoor canopy lighting solution for exterior ceilings or for parking garages, car ports, covered walkways, or other commercial spaces, and is equipped with an integrated heat sink and a Type V distribution precision lens.

Dimensions













FEATURES







5523-9934











Operating Temperature

Rating of -4° to 104°F (-20°C to 40°C)

Knockouts

Four ½" knockouts for conduit wiring or sensor additions

Precision Optics

UV and fire resistant frosted lens ensures consistent and maximum illumination



Ordering Information Example: OUC3080MV40							
Series	Version	Wattage	Voltage	CCTs	Finish	Controls	
OUC	3	045 (45W)	MV (120-277V)	40 (4000K) ¹	BZ (Bronze)	_ (None)	
		080 (80W) ¹		50 (5000K)		P (Photocell)	
						M (Motion Sensor)	



24

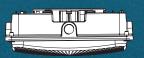
OUC4 **LED Canopy**

The OUC4 LED Canopy offers high performance in an economical and practical design. The OUC4 achieves even light distribution using a prismatic, frosted lens that is UV- and fire-resistant while its die-cast aluminum housing has convenient knockouts for easy J-Box, surface mount, or pendant installations. The OUC4 is an efficient outdoor canopy lighting solution for exterior ceilings or for parking garages, carports, covered walkways, or other commercial spaces, and is equipped with an integrated heat sink and a Type V distribution precision lens. The OUC4 offers two models with selectable wattages (75W/60W/45W), (120W/96W/72W) and selectable CCT (3000K/4000K/5000K). Includes factory mounted photocell standard.

Dimensions



9.6 in 75W 14 in 120W (356mm)



(87.9mm) 5 in

3.5 in







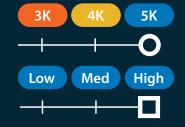


FEATURES



Select the Perfect Light

The OUC4 LED Canopy features selectable wattage and color temperature options via an integrated switch.







5527-15547



>54000 hrs



High-Quality Housing

Die-cast aluminum housing with integrated

Electrical

Integrated 0-10V dimming and 4KV surge protection

Precision Optics

High-performance frosted prismatic lens for maximum distribution

Ordering Information Example: OUC4075SUNVSBZ							
Series	Version	Wattage	Voltage	CCTs	Finish	Controls	
OUC	4	075S (45W/60W /75W)	UNV (120-277V)	S (3K/4K/5K)	BZ (Bronze)	_ Blank (Photocell)	
		120S (72W/96W/120W)			WH (White)	S (12V 3.5mm Socket)	

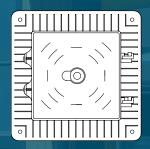


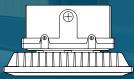
OUS

LED Specification Canopy

Delivering maximum lumen output in an attractive and streamlined design, the OUS LED Specification Canopy utilizes advanced LED technology to provide enhanced, even illumination with less energy. The OUS is an effective under canopy lighting solution for exterior ceilings or for parking garages, car ports, covered walkways, or other commercial spaces. Its die-cast aluminum housing with hinged and removable back box and convenient knockouts allow for easy J-Box, surface mount, or pendant installations. The fixture is equipped with an integrated heat sink, a Type V distribution precision lens, and has an optional photocell.

Dimensions







9.1 in (231mm) 14.3 in



5 in (127mm)

5 in







FEATURES



Knockouts

Four ½" knockouts for conduit wiring or sensor

EVA Gasket

For water-resistant surface mounting

Optical System

High light-transmittance polycarbonate frosted flat















Photocell Optional

Available in 45W and 80W options



Ordering Information Example: OUS 1080MV 50BZF							
Series	Version	Wattage	Voltage	CCTs	Finish	Photocell	
OUS	1	045 (45W)	MV (120-277V)	40 (4000K)	BZ (Bronze)	Blank (None)	
		080 (80W)		50 (5000K)		P (Photocell)	



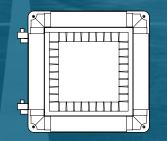
28

OGS

LED Garage Light

The OGS LED Garage Light incorporates the newest LED technology to provide optimal performance with even light distribution. Its die-cast aluminum housing with hinged and removable back box and convenient knockouts allow for easy J-Box, surface mount, or pendant installations. The OGS is ideal for use in parking garages or structures, car ports, covered walkways, stairwells, work bays, and other commercial spaces.

Dimensions



10 in (254mm)

15 in





4.8 in (122mm)

4.8 in (122mm)









FEATURES

















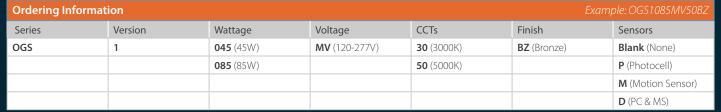
Allows for installation mounting to J-boxes (standard)

Optical System

Four polycarbonate lenses angled to produce an even light distribution

High-Quality Housing

Die-cast aluminum housing with integrated heat sink

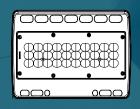




OFL2 **LED Flood Light**

The OFL2 LED Flood Light offers high performance and clean, uniform light distribution in a compact design. The OFL2 is available in three wattages and features a long-lasting driver with a highly efficient LED engine for precise optical control. The included knuckle mount has a range of 0 to 90-degrees, making it easy to enhance the aesthetics of any exterior environment, including landscapes, display signage, building facades, common areas, pathways, and other open spaces where illumination or accent lighting are required.

Dimensions





3.3 in 4.8 in (121mm) 5.9 in (151mm)

12W	4.7 in (120mm)	
30W	6.9 in (175mm)	
50W	8.6 in (218mm)	
5	T	





2.6 in

3.1 in

3.5 in

12W

6.0 in 8.4 in

9.4 in

OFL + YOKE

OFL + KNUCKLE







FEATURES



Die-Cast Aluminum Housing

Routes heat away from electrical components

Optical System

NEMA 7H x 7V Distribution for maximum area

Knuckle Mounting

Adjustment range of 0° to ±90°











Single CCT options





Yoke Mounting

Adjustment range of 0° to ±90°

*Not available on 12W fixture



Ordering Information Example: OFL2030MV50B.							
Series	Version	Wattage	Voltage	CCTs	Finish	Mounting	
OFL	2	012 (12W)	MV (120-277V)	30 (3000K)	BZ (Bronze)	K (Knuckle)	
		030 (30W)		50 (5000K)		Y (Yoke)	
		050 (50W)					

See spec-sheet for additional ordering information.

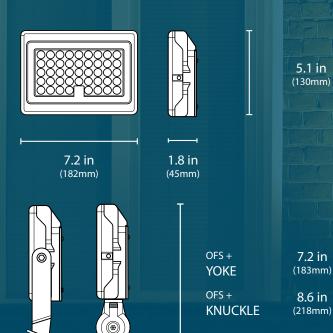


OFS

LED Flood Light

The OFS Selectable LED Flood Light is a highperformance lighting solution in a sleek and compact form. It offers high efficiency with improved aesthetic design features using the latest in LED technology. The OFS offers Selectable wattage and color temperature options via an integrated switch located on the backside. The OFS features a die-cast aluminum housing with a UV-stabilized powder-coat finish for protection against the elements, ensuring longlasting durability. The impact-resistant polycarbonate lens provides further protection while maintaining uniform light dispersion, enhanced by the 7H7V beam distribution pattern and a high CRI value for vivid clarity. The OFS includes both a knuckle mount (pre-installed) and a yoke mount to suit your installation preference, for added versatility. Effortlessly improve landscapes, signage, facades, pathways, and open spaces with the OFS, where superior lighting and style converge.

Dimensions













FEATURES



Built for the Outdoors

Die-cast aluminum housing with powder coat finish for added protection from the elements

Polycarbonate Lens

Impact-resistant lens protects the LEDs while ensuring even light dispersion

Installation Versatility

Includes both Knuckle and Yoke mount options for installation









Beam Angle

Select the Perfect Light

The OFS LED Floodlight features selectable wattage and color temperature options via an integrated switch located on the backside.





Ordering Information Example: OFS1050SUS8PBZ									
Series Version Wattage Voltage CCTs CRI							Finish		
OFS	1	050S (35W/50W)	U (120-277V)	S (3K/4K/5K)	8 (80 CRI)	P (Photocell)	BZ (Bronze)		



FEATURES

























Tempered Glass

Clear prismatic glass creates uniform distribution while maximizing lumen output



½" Knockouts For conduit wiring

Ordering Information Example: OWCR4D1022MV50B								
Series	Distribution	Version	Wattage	Voltage	CCTs	Finish		
OWCR4	D (Down)	10 (Version 1)	22 (22W)	MV (120-277V)	30 (3000K)	BZ (Bronze)		
	U (Up/Down)		35 (35W)		40 (4000K)	WH (White)		
					50 (5000K)			

Ordering Info	ormation				Exam	ple: OWCQ4D1022MV50BZ
Series	Distribution	Version	Wattage	Voltage	CCTs	Finish
OWCQ4	D (Down)	10 (Version 1)	22 (22W)	MV (120-277V)	30 (3000K)	BZ (Bronze)
	U (Up/Down)		35 (35W)		40 (4000K)	WH (White)
					50 (5000K)	

Ordering Information Example: OWCF4N1036MV50B									
Series	Distribution	Version	Wattage	Voltage	CCTs	Finish			
OWCF4	N (Narrow)	10 (Version 1)	36 (36W)	MV (120-277V)	30 (3000K)	BZ (Bronze)			
					40 (4000K)	WH (White)			
					50 (5000K)				



OTL LED Pole Top

The OTL provides even illumination with advanced LED technology, making it the ideal pole top lighting solution for exterior pathways, courtyards, and parking lots. OTL features a polycarbonate precision lens in a Type V "very short" distribution and is easily mounted to a 3" diameter pole using a 2 3/8" tenon adapter. The bronze LED pole top is available in 40W and 80W with a 5000K color temperature and has photocell and motion sensor options to suit your environment. The fixture is also dimmable from 0-10VDC and includes 10kA surge protection.

Dimensions











FEATURES



Sensor Options

Photocell and/or Motion Sensor options available

Polycarbonate Lens

High-impact precision lenses with six different distribution type options

Mounting and Installation

Pole Mounted - 2 3/8" tennion, receptacle with shunt standard









Accessories	
Pole Top Lens Type V Short	OTL-1-LENS-T5S
Pole Top Lens Type IV Very Short	OTL-1-LENS-T4V
Pole Top Lens Type IV Medium	OTL-1-LENS-T4M
Pole Top Lens Type III Medium	OTL-1-LENS-T3M
Pole Top Lens Type II Medium	OTL-1-LENS-T2M

NICOR offers a wide variety of compatible poles for the OTL.

Contact NICOR today to find out more.

Orderin	g Information						Example: OTL1085MV50BZVVSP
Series	Version	Wattage	Voltage	CCTs	Finish	Optic	Sensors
OTL	1 (Version 1)	040 (40W)	MV (120-277V)	50 (5000K)	BZ (Bronze)	VVS (Type V - Very Short)	_ (Receptacle & Shunt <i>standard</i>)
		085 (85W)				T5S (Type V - Short)	P (Receptacle & Photocell)
						T4V (Type IV - Very Short)	M (Motion Sensor, R & S)
						T4M (Type IV - Medium)	D (Receptacle & PC, & MS)
						T3M (Type III - Medium)	
						T2M (Type II - Medium)	



FEATURES





Cone

Perfect choice to maximize lighting for your walkway



Louvered

Provides reduced glare for a softer lighting environment





2803











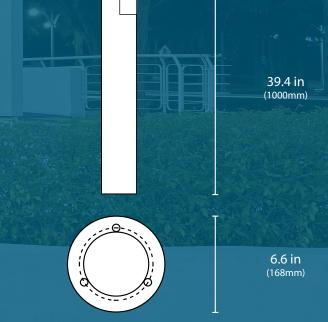
Ordering Information Wattage Voltage Style Shape Size Version CCT Finish R (Round) 7 (Inches) 10 28 (28W) **MV** (120-277V) **50** (5000K) BZ (Bronze) **51 C** (Cone) 51 L (Louve



OBHLED Bollard

The OBH LED bollard features a unique flat top design available in both 180° or 360° coverage options. It's wrapped in a fine-textured, UV-stabilized powder coat finish and is available in both 3000K and 4000K color temperatures for warm or cool lighting. Create the perfect lighting ambiance for courtyards, driveways, and walkways for added safety. The OBH bollard measures 6.6" in diameter and 39.4" in height and includes a thermally-protected, high-efficiency driver with standard 0-10VDC dimming, and requires less than 10-Watts to operate. Includes anchor bolts with template for installation.

Dimensions









FEATURES







430









Ordering In	Ordering Information Example: OBHR7107U30BZ39H										
Series	Shape	Diameter	Wattage	Version	Voltage	CCT	Finish	Height	Style		
ОВН	R (Round)	7 (Inches)	10 (10W)	7	U (120-277V)	30 (3000K)	BZ (Bronze)	39 (Inches)	F (Full)		
						40 (4000K)	BK (Black)		H (Half)		
							DG (Dusty Gray)				
							SG (Stone Gray)				
							GA (Gray Aluminum)				



FEATURES

Mounting and Installation

Easy installation on wall or pole

Control Options

Integrated photocell and CCT Selectable switch

Optical System

Enclosed polycarbonate prismatic diffuser





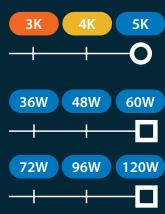






Select the Perfect Light

The ODL4 LED features selectable wattage and color temperature options via an integrated switch.





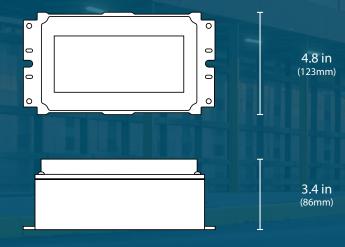


Ordering Information				Еха	mple: ODL4120SUNVSGR
Series	Version	Wattage	Voltage	CCTs	Finish
ODL	4	060S (36/48/60W)	UNV (120-277V)	S (3K/4K/5K)	GR (Gray)
		120S (72/96/120W)			BZ (Bronze)

EMO Self-Diagnostic Outdoor Emergency Kit

The EMO is an external LED emergency driver and battery for field installation that enables normal and emergency operation of an LED fixture. Built to withstand various environmental conditions, the EMO is enclosed in a durable weather-proof casing, making it ideal for outdoor use. During a power failure, the EMO activates emergency mode to deliver consistent output power to the fixture for a minimum of 90 minutes. For added convenience, the kit features a lighted test button with status indicator allowing for easy functionality checks. The EMO allows you to add emergency battery backup to most outdoor LED fixtures.

Dimensions



9.25 in (235mm)











FEATURES



Power when it's Needed

Constant power designed to provide consistent lumen output for 90 minutes

Built for the Outdoors

Die-cast aluminum, steel case housing with sealed enclosure

Li-Ion Battery

Long life high temperature battery with 24 hour recharge time



COMPATIBLE NICOR SERIES*











0'

*Not a complete list. Check compatibility before installation

Ordering Information Example: EMO1080WRVB2						
Series	Version	Output Power	Voltage Input	Finish		
EMO	1 (Version 1)	080 (8W)	WRV (120-347V)	BZ (Bronze)		
		180 (18W)		WH (White)		



EOF

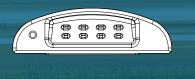
LED Emergency Outdoor Full Cutoff

The LED Emergency Outdoor Full Cutoff combines 90-minute emergency lighting with a low-profile, architectural design. The EOF is designed for outdoor use, with an optional cold-weather kit for added reliability in northern climates. The EOF comes standard with a photocell, with an optional motion sensor adding even more energy efficiency. An internal selector switch allows bypassing the photocell to control the unit from a wall switch. A nonemergency unit is available for locations not requiring battery-backup, providing a uniform for all fixtures.

Dimensions







2.6 in

9 in (228mm)









FEATURES



Photocell

Standard photocell with selectable wall switch

Construction

Durable die-cast aluminum body with separable backplate for easy installation and maintenance

PIR Sensor

Optional PIR sensor detects motion for energyefficient lighting





1554-1635



Single CCT options



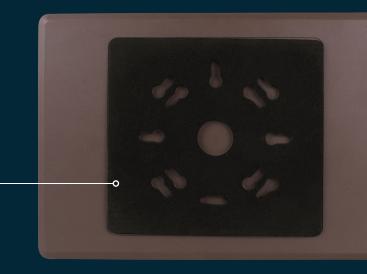


Available Options

Cold-Weather Kit
Non-Emergency (AC)
Self-Diagnostic (SD)

Mounting and Installation

Fixture mounts directly to wall or J-boxes. The backplate makes wiring possible with conduit and wiring knockouts.



Orderi	ing Inforn	mation	Example: EOF1MV3KBZPMS						
Series	Version	Voltage	CCT	Housing Color	Photocell	Motion Sensor	Testing	Cold Weather	Emergency
EOF	1	MV (120-277V)	3K (3000K)	BZ (Bronze)	P (Photocell)	_ (Blank)	_ (Manual)	_ (Standard)	_ (Emergency)
			5K (5000K)	WH (White)		M (Motion Sensor)	S (Self-Diagnostic, EM only)	C (Cold Weather)	AC (Non-EM)
				BK (Black)*					
			1	SV (Silver)*					



FEATURES



Sensor

Standard photocell with optional wall switch

Construction

Durable die-cast aluminum body with separable backplate for easy installation and maintenance

Available Options

Cold-Weather Kit Non-Emergency (AC) Self-Diagnostic (SD)





1074-1158



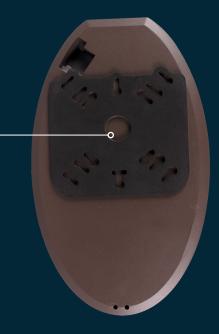


2.7K 5K



Mounting and Installation

Fixture mounts directly to wall or J-boxes. The backplate makes wiring possible with conduit and wiring knockouts.



Ordering Information Example: EOT1MV2KBZPS										
Series	Version	Voltage	CCT	Housing Color	Photocell	Testing	Cold Weather	Emergency		
EOT	1	MV (120-277V)	2K (2700K)	BZ (Bronze)	P (Photocell)	S (Self-Diagnostic)	_ (Standard)	_ (Emergency)		
			5K (5000K)	SV (Silver)			C (Cold Weather)	AC (Non-EM)		

OUTDOOR EMERGENCY & EXIT SIGNS

EXL5

- » Operating temperature rating of 5°F to 104°F (-15°C to 40°C)
- » 90-minute emergency operation, recharges in 24 hours
- » Fully illuminated 6" letter height with ¾" stroke
- » Available in Red or Green lettering with removable chevron indicators
- » Includes two faces for one-way or two-way signage

» Vertical head tilt: 120°, Horizontal head rotation: 360°

» 90-minute emergency operation, recharges in 24 hours

» Available in Red or Green lettering with removable chevron

» Fully illuminated 6" letter height with ¾" stroke

» Includes two faces for one-way or two-way signage



Ordering	Ordering Information Example: EXL51UNVWHR2								
Series	Version	Voltage	Housing Color	Letter Color	Number of Faces				
EXL5	1 (Version 1)	UNV (120-277V)	WH (White)	G (Green)	2 (Single & Double)				
				R (Red)					

See spec-sheet for additional ordering information

Ordering Information

Version

1 (Version 1)

See spec-sheet for additional ordering information.





Housing Color Letter Color Number of Faces

G (Green)





Example: ECL51UNVWHR2

2 (Single & Double)





Explore a wide range of products with NICOR brochures and catalogs to uncover additional lighting solutions.

> Quick Reference Guide



NIC®R°



Downlights Brochure



EML6

ERL 3 4

» 9.6V input voltage » Remote Capable

ECL5

indicators

- » Operating temperature rating of 5°F to 104°F (-15°C to 40°C)
- » Vertical head tilt: 100°, Horizontal head rotation: 100°
- » 90-minute emergency operation, recharges in 24 hours
- » Dual-voltage (120-277) operation at only 24W
- » Includes test switch with power indicator light

» Power Draw (W): ERL3 1.2W, ERL4 2.4W

» Injection-molded, flame-retardant housing

» Wet-location rated remote heads



Ordering Inf	ormation		Example: EML61U	
Series	Version	Voltage	Housing Color	
EML6	1 (Version 1)	UNV (120-277V)	WH (White)	
See spec-sheet for	additional ordering information.		WET LOCATION 1V	

Voltage

UNV (120-277V) **WH** (White)











Emergency Brochure



Warehouse

Brochure



HazLoc Brochure

Ordering Information	Example: ERL4-10-WH	
Series	Version	Housing Color
ERL3 (Single Head)	10 (Version 1.0)	_ (Standard Gray)
ERL4 (Dual Head)		WH (White)

Compatible with: *ECL1* (with remote option)







ERHWP 1 2

- » 3.6V input voltage
- » Remote Capable
- » Vertical head tilt: ±70°, Horizontal head rotation: 360°
- » Power Draw (W): ERHWP1 1.3W, ERHWP2 2.6W
- » Wet-location rated remote heads
- » Injection-molded, flame-retardant housing



Ordering Information	Example: ERHWP1GR	
Series	Color	
ERHWP1 (Single Head)	GR (Gray)	
WRHWP2 (Dual Head)		
Compatible with: EML1, EML3, and EML5 (with remote option)		

See spec-sheet for additional ordering information.







Warehouse Locations:

Albuquerque, NM Buford, GA Detroit, MI Roseville, CA

T 800.821.6283

F 800.892.8393 www.nicorlighting.com

NICOR Lighting 2200 Midtown Pl. NE Albuquerque, NM 87107 USA



Scan QR for the latest Outdoor brochure



LIT-OUTDOOR-10PK
20231113
© 2023 NICOR® • ALL RIGHTS RESERVED