WAC LIGHTING

2017 JUNE NEW PRODUCT SUPPLEMENT

3.5"OCULUX LED RECESSED



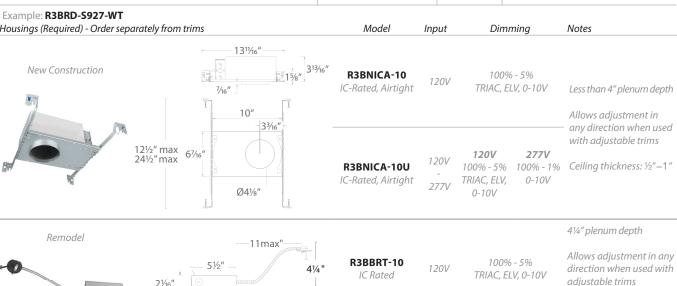
New PC Trim & Haze/White Finish

Power: 11W 75W MR16 Comparable to: Input: 120V or 277V Rated Life: 50,000 hours

- IC-rated Remodel and New Construction
- Airtight in New Construction
- Shallow housing under 4" depth
- Cutout 41/4"
- Single spot light source
- Ceiling thickness: ½" 1"
- ETL&cETL wet location listed



	• ELV	or TRIAC or 0-10V dim	ming	comp	atible						ART
Trims (Order Housing C	on grataly)	Model	Pogr		Max	Max CBCP	Colo	v Tomp	Finish		
Trims (Order Housing So	4" 35%" 3¼" 43¼" 43¼"	Model R3BRD Round Open Reflector Wet Location Listed 40° visual cutoff	S N F	15° 25° 50°	970	5132	927	2700K 3000K	HZWT BN WT	Haze/White Brushed Nickel White	
New PC Trim	4" 35%" 31/4" 43/4"	R3BRDP Dead Front* Open Reflector Wet Location Listed 40° visual cutoff	S N F	15° 25° 50°	955	4819		2700K 3000K	wT	White	
*Conforms to local co	de Dead Front requirements 4" 35/4" 31/4" 43/4"	R3BRA Round 0 - 35° Adjustable 48° visual cutoff	S N F	15° 25° 50°	985	4712		2700K 3000K	BN WT	Brushed Nickel White	
	4" 35/8" - 211/6" - 43/4"	R3BSD Square Open Reflector Wet Location Listed 35° visual cutoff	S N F	15° 25° 50°	930	4710		2700K 3000K	HZWT BN WT	Haze/White Brushed Nickel White	
	4" 35%" - 211/16"- - 43/4"	R3BSA Square 0 - 35° Adjustable 48° visual cutoff	S N F	15° 25° 50°	985	4712		2700K 3000K	BN WT	Brushed Nickel White	
Example: R3BRD-S92 Housings (Required) - C	27-WT Order separately from trims				Model	Inp	out	Dii	mming	Notes	
New Construction		13 ¹ / ₁₆ " 10" 10"	³ /16"		BNICA-10 ted, Airtig	7	20V		0% - 5% . ELV, 0-10		4″ plenum depth



Ceiling thickness: ½"-1"

2" OCULUX LED RECESSED



New Haze/White Finish

 Power:
 9W

 Comparable to:
 50W MR16

 Input:
 120V

Rated Life: 50,000 hours

- Cutout: 31/16"
- Single spot light source
- Ceiling thickness: ½" 1"
- ETL&cETL wet location listed
- Sold as new construction,

may be reconfigured in the field for remodel

• ELV or TRIAC or 0-10V dimming compatible



All-in-one unit, ready to install right out of box IC-rated and airtight

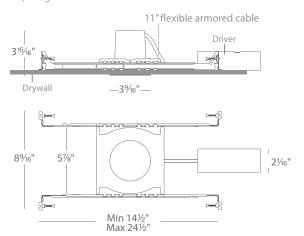
		Model	Beam	Max Lumens	Max CBCP	Color Temp	Finish
] 2. 3% ₁₆ " 5½"	R2BRD Ne" Round Open Reflector 35° visual cutoff	N 25° F 45°	680	2490	927 2700K 930 3000K	HZWT Haze/White BN Brushed Nickel WT White
	39/16" 51/2"	R2BRA ¹ ⁄⁄6" Round 0 - 35° Adjustable 45° visual cutoff	S 15° N 25° F 45°	685	3245	927 2700K 930 3000K	BN Brushed Nickel WT White
WW .	5½" 5½"	R2BSD ⅓6" Square Open Reflector 35° visual cutoff	N 25° F 45°	700	2462	927 2700K 930 3000K	HZWT Haze/White BN Brushed Nickel WT White
	5½" 22	R2BSA ⅓6" Square 0 - 35° Adjustable 45° visual cutoff	S 15° N 25° F 45°	685	3245	927 2700K 930 3000K	BN Brushed Nickel WT White

Example: R2BRD-N930-WT

INTEGRAL HOUSING AND TRIM: BOTH NEW CONSTRUCTION & REMODEL

NEW CONSTRUCTION CONFIGURATION

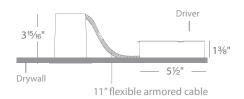
IC-Rated, Airtight



REMODEL CONFIGURATION

IC-Rated, Airtight









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OCULUX LED

 Power:
 11W

 Delivered Lumens:
 Up to 890

 CBCP:
 Up to 4972

 Comparable to:
 65W MR16

Dimming: 100% - 10% ELV, TRIAC

Input: 120V Rated Life: 50,000 hours

• 3 beam angle options included:

 50° beam film pre-installed, interchangeable 30° film supplied, remove film for 17° spot beam

- Integral driver and high output COB LED
- Outperforms halogen 65W MR16
- 350° horizontal and 90° vertical aiming

	System	Model	Beam	Lumens	CBCP	Color Tem	р	CRI	Finish	1
63/6" 23/6"	H H Track L L Track J J/J2 Track	7011	17° 30° 50°	890 855 830	4972 1961 789	930 30	000K	90	BK DB WT	Black Dark Bronze White

Example: **H-7011-930-BK**

REPLACEMENT OPTICS 30° Narrow Flood Film Fil.M-16-N 50° Flood Film Fil.M-16-F Sor Flood Film Fil.M-16-F

SILO X10 LED

New Brushed Brass Finish

Power: 10W
Delivered Lumens: Up to 790
CBCP: Up to 2575
Comparable to: 65W MR16

Dimming: 100% - 5% ELV

Input: 120V
Rated Life: 50,000 hours



- Field replaceable TIR lens for beam control (35° installed and 25° included in the box)
- Die-cast aluminum construction in a small, and clean design
- Performance luminaire with integral LED and driver



	Syste	m	Model	Color Temp	CRI	Beam	Lumens	СВСР	Finish	
71/8"	H L	H Track L Track J/J2 Track	2010-930	3000K	90	25° 35°	790 790	2575 1545	BR Brushed Brass BK Black BN Brushed Nickel WT White	New!

Example: H-2010-930-BR

Accommodates one lens accessory or one glare control accessory

LENS ACCESSORIES GLARE CONTROL ACCESSORIES

Amber	LENS-11-AMB	Yellow	LENS-11-YEL				
Blue	LENS-11-BLU	Frosted	LENS-11-FR	Cross Louver	LENS-11P-CRL-BK LENS-11P-CRL-BN	Snoot	LENS-11-SNOOT-BK LENS-11-SNOOT-BN
Green	LENS-11-GRN	Spread	LENS-11-SPR	Cross Louver	LENS-11P-CRL-WT	311001	LENS-11-SNOOT-WT
Red	LENS-11-RED	Beam Elongating	LENS-11-BEL				

SILO X20 LED

New Brushed Brass Finish

Power: 20W
Delivered Lumens: Up to 1080
CBCP: Up to 6840

 Comparable to:
 75W MR16

 Dimming:
 100% - 5% ELV

Input: 120V Rated Life: 50,000 hours

- Continuously adjustable beam angles from 15° to 50°
- Die-cast aluminum construction with rotatable front face
- Performance luminaire with integral LED and driver



	Syste	em	Model	Color Terrip	Chi	beam	Lumens	CBCF	FILIIZII	
711/16" 211/16"	H L J	H Track L Track J/J2 Track	2020-930	3000K	90	15° 50°	785 1080	6840 1295		New!

Example: L-2020-930-BR

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Accommodates one lens accessory and one glare control accessory

Syctom

LENS ACCESSORIES	
Amber	LENS-16-AMB
Blue	LENS-16-BLU
Green	LENS-16-GRN
Red	LENS-16-RED
Yellow	LENS-16-YEL
Frosted	LENS-16-FR
Spread	LENS-16-SPR
Beam Elongating	LENS-16-BEL

GLARE CONTROL A	CCESSORIES
Cross Louver	LENS-16P-CRL-BK LENS-16P-CRL-BN LENS-16P-CRL-WT
Snoot	LENS-16-SNOOT-BK LENS-16-SNOOT-BN LENS-16-SNOOT-WT
Honeycomb Louver	LENS-16-HCL

FRAMING PROJECTOR ACCESSORIES

Framing Projector FP-K-BK FP-K-WT

Model





Optional Focusing Framing Projector Accessory **FP-K**

- Dual adjustable optical lenses precision focus light for crisp illumination
- Adjustable framing shims create a feature accenting, rectangular pattern of illumination





without Framing Projector

with Framing Projector

PALOMA LED 4023 ADJUSTABLE BEAM

CALIFORNIA

Power: 22W

Delivered Lumens: Up to 1355

Input: 120V, 277V

Comparable to: 20W HID

Dimming: 100%-5% ELV

Rated Life: 50,000 hours

Museum-quality LED luminaire with adjustable beam angle

- Continuously adjustable beam angle between 15° 45°
- Die-cast aluminum construction with rotatable front face
- Stealth armature with 365° horizontal rotation and 90° vertical aiming

Lumens CBCP

- · Patents Pending
- UL & cUL Listed

	System	Model	Color Temp	CRI	Beam	Up to	Up to	Finish
71/2"	WTK W Track 120V WHK W Track 277V	4023	827 2700K 830 3000K 835 3500K 840 4000K 927 2700K 930 3000K	85 85 85	15° 45°	945 1355	5405 2010	BK Black PT Platinum WT White

Example: **WTK-4023-930-BK**

Accommodates one lens accessory and one glare control accessory

LENS ACCESSORIES Amber LENS-16-AMB Blue LENS-16-BLU Green LENS-16-GRN LENS-16-RED Red Yellow LENS-16-YEL Frosted LENS-16-FR LENS-16-SPR Spread LENS-16-BEL Beam Elongating

GLARE CONTROL A	CCESSORIES
Cross Louver	LENS-16P-CRL-BK LENS-16P-CRL-PT LENS-16P-CRL-WT
Snoot	LENS-16-SNOOT-BK LENS-16-SNOOT-PT LENS-16-SNOOT-WT
Honeycomb Louver	LENS-16-HCL

FRAMING PROJECTOR ACCESSORIES Framing Projector FP-K-BK FP-K-WT







Accent illumination with one **WTK-6010U** fixture

LUCIO 6010 LED

 Power:
 10W

 Delivered Lumens:
 Up to 985

 Comparable to:
 75W MR16

 Dimming:
 100% - 5% ELV

 Input:
 120V, 277V

 Rated Life:
 50,000 hours

- Accommodates 1 lens and 1 glare control accessory
- 365° horizontal aiming and 90° indexed vertical aiming
- Integral selector to choose between independently controllable track circuits
- CBCP intensive ultra spot, 6010U
- Asymmetrical beam distribution, 6010A

	Track		Model			Colo	r Temp	CRI	Lumens Up to	CBCP Up to	Finish
16½" 5¾" 3¼" 3¼" 11¾6" 11¾6" 25%" WTK/WHK-6010-S.N.F.	WTK WHK	120V 277V	6010	U S N F A	6° 18° 25° 35° ASY	827 830 835 840 927 930	2700K 3000K 3500K 4000K 2700K 3000K	85 85 85 85 90	985	39,695	BK Black PT Platinum WT White
WTK/WHK-6010-S,N,F											

Example: WTK-6010A-930-WT

Accommodo	ates one lens accessory a	and one glare control a	ccessory				
LENS ACCE	SSORIES			GLARE CONT	ROL ACCESSORIES		
Amber	LENS-16-AMB	Yellow	LENS-16-YEL		LENG ACD CDL DV		LENG 16 CHOOT DV
Blue	LENS-16-BLU	Frosted	LENS-16-FR	Cuasalaunan	LENS-16P-CRL-BK	Connah	LENS-16-SNOOT-BK
Green	LENS-16-GRN	Spread	LENS-16-SPR	Cross Louver	LENS-16P-CRL-PT	Snoot	LENS-16-SNOOT-PT
Red	LENS-16-RED	Beam Elongating	LENS-16-BEL		LENS-16P-CRL-WT		LENS-16-SNOOT-WT







Wall illuminated with two WTK-6022A fixtures

LUCIO 6022 LED

 Power:
 22W

 Delivered Lumens:
 Up to 1890

 Comparable to:
 39W HID

 Dimming:
 100% - 5% ELV

 Input:
 120V, 277V

 Rated Life:
 50,000 hours

- Accommodates 1 lens and 1 glare control accessory
- 365° horizontal aiming and 90° indexed vertical aiming
- Integral selector to choose between independently controllable track circuits
- CBCP intensive ultra spot, 6022U
- · Asymmetrical beam distribution, 6022A

	Track	Model	I	Color Te	mp CRI	Lumens Up to	CBCP Up to	Finish
16½" 	WTK 12 WHK 27	OV 7V 6022	U 8° S 12° N 20° F 35° A ASY	830 30 835 35 840 40 927 27	700K 85 100K 85 100K 85 100K 85 100K 90 100K 90	1890	35,930	BK Black PT Platinum WT White

Example: WTK-6022U-827-PT

Accommodates one lens accessory and one glare control accessory

LE	LENS ACCESSORIES			GLARE CONTROL ACCESSORIES				
Ar	nber	LENS-25-AMB	Yellow	LENS-25-YEL		LENS-25P-CRL-BK		LENS-25-SNOOT-BK
Blu	ue	LENS-25-BLU	Frosted	LENS-25-FR	Cross Louver	LENS-25P-CRL-BR	Snoot	LENS-25-SNOOT-PT
Gr	een	LENS-25-GRN	Spread	LENS-25-SPR	Closs Louvel	LENS-25P-CRL-PT	311001	LENS-25-SNOOT-WT
Re	ed	LENS-25-RED	Beam Elongating	LENS-25-BEL		LENS-25F-CRL-WI		LENS-25-3NOO1-WT



FLEXLINE AC LED INDOOR STRIP

 Power:
 5W/ft

 Lumen:
 500/ft

 CRI:
 95

Dimming: 100%-10% ELV

Input: 120V

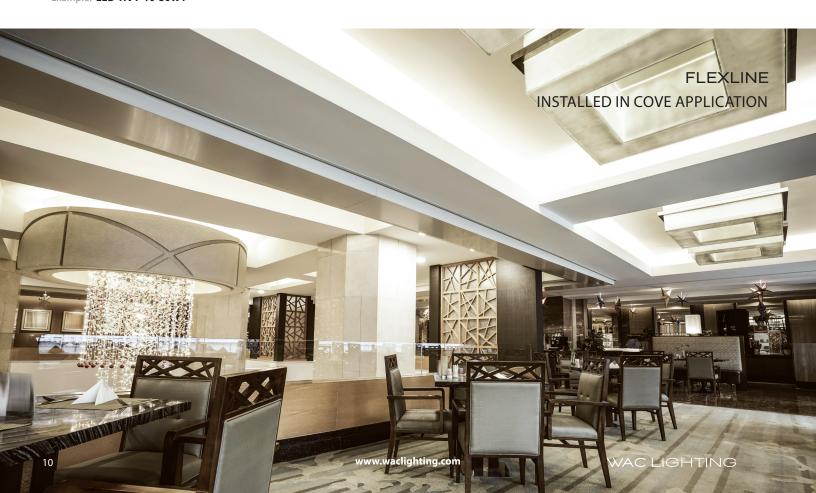
Rated Life: 50,000 hours

• Ultra thin profile at $\frac{5}{8}$ " W x $\frac{3}{8}$ " H

- Optimized connectors to maximize consistency across light connections
- Four mounting options provided for different surfaces and applications
- 150 ft max run
- UV resistant
- Per UL safety standards, line voltage strip is not field cuttable
- Modular design available in various lengths to adapt to field conditions
- · Suitable for indoor use

	Model	Length	Color Temp	Lumens/ft	Watts/ft	Color
6 34", 1' 34", 5' 34", 10' 34", 20' 34", 50' 34" 1" 5/8" 1" 1" 1" 1" 1" 1" 1" 1" 1"	LED-HVT	6 6 inches 01 1 foot 05 5 feet 10 10 feet 20 20 feet 50 50 feet	27 2700K 30 3000K 35 3500K	480 500 495	5W/ft	WT White

Example: **LED-HVT-10-30WT**





Actual size shown (5/8" W), up to 50 feet.

REQUIRED

Туре	Model		
Lead Wire	LED-HVT-P6-WT LED-HVT-P10-WT	6 feet 10 feet	Lead wires with plug to power LED strip. Includes fuse and surge protection.

Туре		Model		
Joiner Cable		LED-HVT-IC1-WT LED-HVT-IC6-WT LED-HVT-IC10-WT	1 foot 6 feet 10 feet	Connects LED strip sections.
L Connector	3	LED-HVT-L-WT		"L" connector has male and female connectors and is used to create 90° right angles.
T Connector		LED-HVT-T-WT		Connects three tape sections.
Mounting Clip		LED-HVT-CL1	10 pcs	Secures on both edges. 2 clips per ft are recommended for straight runs. Mounting screws included.
Mounting Clip	G	LED-HVT-CL2	10 pcs	Secures on one edge. 2 clips per ft are recommended for straight runs. Mounting screws included.
Mounting Clip	Fad	LED-HVT-CL3	10 pcs	Secures from the underside. 2 clips per ft are recommended for straight runs. Mounting screws included.
Mounting Clip	New Proof	LED-HVT-CL4	10 pcs	Secures two rows of LED strip from the underside. 2 clips per ft are recommended for straight runs. Mounting screws included.

120V/277V RECTANGULAR STEP & WALL LIGHTS





Input: 120V, 277V Up to 40 lm Brightness:

CRI:

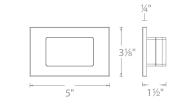
100% - 10% ELV (120V only) Dimming:

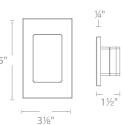
Rated Life: 50,000 hours • Diffuse tempered glass provides even illumination

• Die Cast Aluminum construction with abrasion resistant powder coat finish or marine grade Stainless Steel option available

• Title 24 Compliant (120V only)







Mounts Vertically or Horizontally

Voltage	Power	Model	Color Temp	Finishes	
120V	3.5W	WL-LED130-C WL-LED130-AM	3000K Amber	BK Black on A BZ Bronze on	
277V	3W	WL-LED130F-C WL-LED130F-AM	3000K Amber		Stainless Steel White on AL

Example: WL-LED130-C-SS

120V, 277V Input: **Brightness:** Up to 36 lm

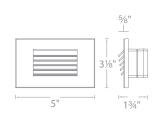
CRI:

Dimming: 100% - 10% ELV (120V only)

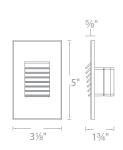
Rated Life: 50,000 hours

- · Louvered design offers shielded illumination
- Die Cast Aluminum construction with abrasion resistant powder coat finish
- Title 24 Compliant (120V only)









Voltage	Power	Model	Color Temp	Finisi	hes
120V	3.5W	WL-LED120-C WL-LED120-AM	3000K Amber	ВК	Black on AL
277V	3W	WL-LED120F-C WL-LED120F-AM	3000K Amber	WT	Bronze on AL White on AL

Example: WL-LED120-C-BZ

AL - Aluminum

Voltage	Power	Model	Color Temp	Finis	hes
120V	3.5W	WL-LED220-C WL-LED220-AM	3000K Amber	ВК	Black on AL
277V	3W	WL-LED220F-C WL-LED220F-AM	3000K Amber	BZ WT	Bronze on AL White on AL

Example: WL-LED220-C-BZ

120V/277V RECTANGULAR STEP & WALL LIGHTS







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Input: 120V, 277V Brightness: Up to 4 lm

CRI:

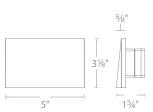
100% - 10% ELV (120V only) Dimming:

Rated Life: 50,000 hours • Fluid decorative profile with full cut-off illumination

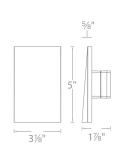
• Die Cast Aluminum construction with abrasion resistant powder coat finish or plated Brushed Nickel finish

• Title 24 Compliant (120V only)









Voltage	Power	Model	Color Temp	Finish	Finishes	
120V	3.5W	WL-LED110-C WL-LED110-AM	3000K Amber	BK BN*	Black on AL Brushed Nickel	
277V	3W	WL-LED110F-C WL-LED110F-AM	3000K Amber	BZ WT	Bronze on AL White on AL	

Voltage	Power	Model	Color Temp	Finish	nes
120V	3.5W	WL-LED210-C WL-LED210-AM	3000K Amber	BK BN*	Black on AL Brushed Nickel
277V	3W	WL-LED210F-C WL-LED210F-AM	3000K Amber	BZ WT	Bronze on AL White on AL

Example: WL-LED110-C-WT Example: WL-LED210-C-BK

*BN Finish is not warrantied for contact with harsh chemicals or exterior installations.

120V, 277V Input: **Brightness:** Up to 3 lm

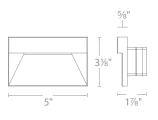
CRI: 90

Dimming: 100% - 10% ELV (120V only)

Rated Life: 50,000 hours

- · Geometric design with downward illumination
- Die Cast Aluminum construction with abrasion resistant powder coat finish
- Title 24 Compliant (120V only)





Voltage	Power	Model	Color Temp	Finis	hes
120V	3.5W	WL-LED140-C WL-LED140-AM	3000K Amber	ВК	Black on AL
277V	3W	WL-LED140F-C WL-LED140F-AM	3000K Amber	BZ WT	Bronze on AL White on AL

IP66 rated self contained fixture with various face plates. Fits into a switch box or a 2" x 4" Junction Box with minimum inside dimensions of 3"L x 2"W x 2.5"D

Magnetized design for easy installation and maintenance.

Example: WL-LED140-C-BK

AL - Aluminum

STEP LIGHTS LED LANDSCAPE





- Corrosion resistant aluminum alloy, or cast stainless steel construction
- Fits into 2" x 4" Junction Box with minimum inside dimensions of 3"L x 2"W x 2.5"D

Input: 9 - 15VAC 2W 3.1VA Power: Up to 38 lm Brightness: 90+ Rated Life: 60,000 hours

- IP66 rated, Protected against high-pressure water jets
- 100 10% MLV dimming
- Landscape transformer required (sold separately)

Magnetized design for easy installation and maintenance. IP66 rated self contained fixture with various face plates.



	Model	Color Temp	Finishe	25
3½" J	4071-27 4071-30 4071-AM	2700K 3000K Amber	BK BZ WT SS	Black on Aluminum Bronze on Aluminum White on Aluminum Stainless Steel
31/8"	4051-27 4051-30 4051-AM	2700K 3000K Amber	BK BZ WT	Black on Aluminum Bronze on Aluminum White on Aluminum
J5" J5" J34"	4061-27 4061-30 4061-AM	2700K 3000K Amber	BK BZ WT	Black on Aluminum Bronze on Aluminum White on Aluminum
3½" J 1¾"	4031-27 4031-30 4031-AM	2700K 3000K Amber	BK BZ WT	Black on Aluminum Bronze on Aluminum White on Aluminum
5" 17%"	4041-27 4041-30 4041-AM	2700K 3000K Amber	BK BZ WT	Black on Aluminum Bronze on Aluminum White on Aluminum
31/6"	4091-27 4091-30 4091-AM	2700K 3000K Amber	BK BZ WT	Black on Aluminum Bronze on Aluminum White on Aluminum

Example: **4071-27SS**

Transformer Required (sold separately)



Model	
9075-TRN-SS	75W Max
	Dimensions: 13.97" L x 5.35"W x 5.63"H
9150-TRN-SS	150W Max
915U-1KN-55	Dimensions: 18.90" L x 6.69"W x 6.30"H
OZOO TON CC	300W Max
9300-TRN-SS	Dimensions: 18.90" L x 6.69"W x 6.30"H
9600-TRN-SS	600W Max (2 x 300W outputs)
3000-1 KIN-33	Dimensions: 14.49" L x 10.08"W x 5.94"H

120V/277V RECTANGULAR STEP & WALL LIGHTS

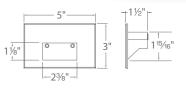
New Graphite Finish



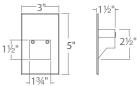












Input: 120V, 277V

Power:

CRI:

Lumens:

Rated Life:

3.5W

90

Up to 65

54,000 hours

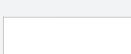
• 5 year WAC warranty (lifetime warranty for brass and stainless steel) • Title 24 Compliant (120V only)

- Available in die-cast brass and 316 marine grade stainless steel
- Fits into 2"×4" J-Box with minimum inside dimensions of 3"×2"×2"
- IP66, wet location rated for indoor and outdoor installations*
- · No driver needed
 - · No heat radiation
 - · ELV dimming

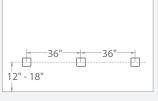
System			Color			Finish		
WL-LED100 120\	1201/	/ Horizontal Scoop	С	BBR	3000K (CCT)	PPD**	Bronze on Brass	
	1200		AM		DDK	Bronze on Brass		
						GH	Graphite on Aluminum New!	
			С	White	3000K (CCT)	ВК	Black on Aluminum	
	120V	11	AM	Amber	610nm (Peak)	BN*	Brushed Nickel	
	277V	Horizontal Scoop	RD	Red	640nm (Peak)	BZ	Bronze on Aluminum	
			BL	Blue	450nm (Peak)	SS	Stainless Steel	
						WT	White on Aluminum	
						GH	Graphite on Aluminum New!	
			С	White	3000K (CCT)	ВК	Black on Aluminum	
WL-LED200 WL-LED200F	120V 277V	Vertical Scoop	AM	Amber	610nm (Peak)	BN*	Brushed Nickel	
			RD	Red	640nm (Peak)	BZ	Bronze on Aluminum	
			BL	Blue	450nm (Peak)	SS	Stainless Steel	
						WT	White on Aluminum	

Example: WL-LED100-C-GH

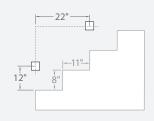
Spacing Recommendations for Optimal Light Distribution



Corridors / Hallways



Stairs - Wall Mount



Stairs - Step Mount



Mount in center of stair as close to the upper tread as possible. For best results use one light per step for steps narrower than 5 feet

^{*}BN Finish is not warrantied for contact with harsh chemicals or exterior installations.

Use Brass or Stainless Steel Step and Wall Lights for harsh outdoor environments.

^{**}BBR finish is not available in 277V option and is not Title 24 Compliant.

WAC LIGHTING

Responsible Lighting®

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Many LED luminaire designs within contain patent pending features.

WAC Lighting will not hesitate to enforce its intellectual property rights through injunctive relief and seek further relief through damages if it has reason to believe the patents are being infringed upon.