# WACLIGHTING

2018
NEW PRODUCT SUPPLEMENT

## WAC LIGHTING 2018

## **HIGHLIGHTS**

#### VOLTA 2"(p. 2-7)

Our 4.5" recessed lighting is a hit, but specifiers have asked for even smaller options. That's why we created the new 2" version in five styles loaded with the features they love.

#### AETHER TRIMLESS (p. 8-9)

Introducing the newest addition to our family of recessed LED downlights designed specifically for shallow plenums.

Featuring new adjustable trimless styles and remodel options.

### OCULUX DIM-TO-WARM (p. 12-13)

Ever miss the warm glow of incandescent lighting when you dim? That's why we now offer Oculux with Dim-to Warm technology.

#### LUCIO (p. 14-15)

Lucio is the new standard of architectural excellence a premier trackhead with multiple beam optics, including a six degree spotlight and asymmetric distribution.

### PIXELS (p. 18-21)

The future of fixture-free lighting has arrived. Pixels allows you to tailor solutions for any environment with flexible, mountable, customizable 12" x 24" sheets.

#### FLEXLINE (p. 22-23)

Perfect for coves, Flexline adapts to the job at hand, even up to one-hundred fifty feet, thanks to various length modules, and an ultra-thin profile.

#### WAC LANDSCAPE (p. 32-40)

We've updated many of our designs and are introducing some new ones with special features like adjustable color temperatures and on-board dimming.

#### Wait...there's more.

Flip through to see all the latest from WAC Lighting, and check out waclighting.com for our complete product offering.



## **CUSTOM IS HERE**

This year, we've seen a real desire for customization. Designers want color temperature options, adjustable optics and accessories, lighting that can seamlessly integrate into unique environments, and custom sizes and finishes.

We are committed to delivering the highest performing products with the fastest turnaround. Our teams of over 100 designers and engineers regularly invent and create new technical and decorative luminaires in a few short months, not years. We now also offer full custom capabilities.

Since we thoroughly test our luminaires and manufacture them with a zero-landfill promise, you can rest assured the best LED technology and designs are incorporated in the sustainable solutions we provide.







## small aperture HUGE PERFORMANCE



#### Available in six architectural grade finishes













White

Haze

Haze / White

Black / White

Black

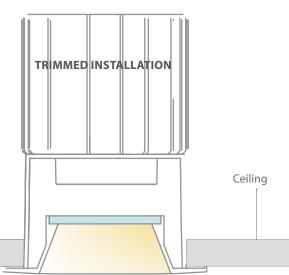
Copper Bronze

## 

#### **NEW CONSTRUCTION HOUSING**

- 22W and 15W power options
- Chicago Plenum and Emergency backup available
- Universal mounting bracket (Hanger bars included)
- Universal input voltage 120V 277V
- Reverse phase (ELV) and 0-10V dimming standard







#### **DOWNLIGHT**



#### SHALLOW REGRESSED DOWNLIGHT

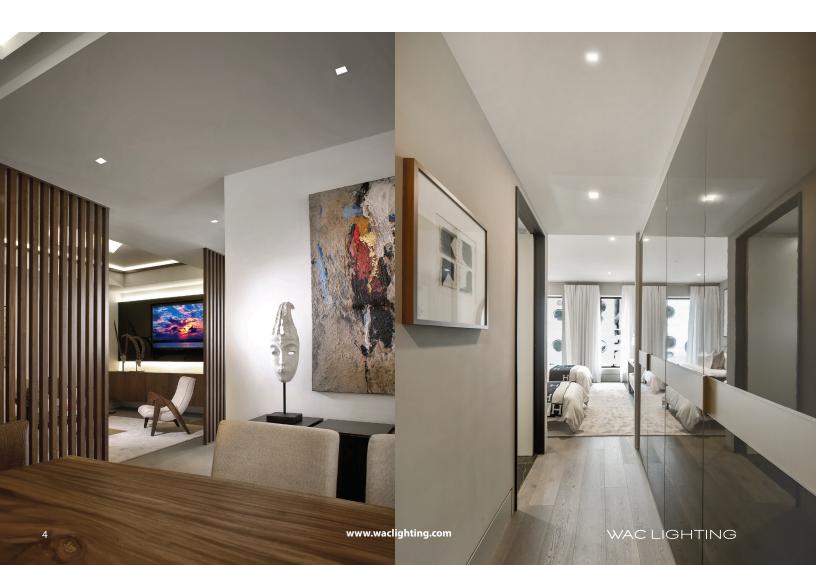




- General illumination
- Superior glare control



- Increased field angle for reduced scallopingLow ceiling and close to wall applications



#### **ADJUSTABLE**









PINHOLE



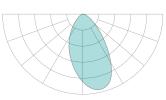


- Center beam alignment maintained throughout adjustment range
- 0-45° vertical and 365° horizontal lockable hot aiming

#### **WALL WASH**







- · Innovative bi-directional spread lens
- Engineered for even wall illumination horizontally and vertically

#### **PRECISION AIMING**



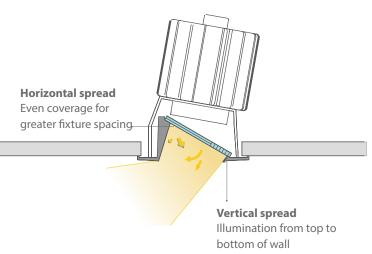
0-45° vertical lockable hot aiming



365° horizontal lockable hot aiming

#### **BI-DIRECTIONAL SPREAD LENS**













**Lumens:** Up to 1600

**Input:** 120 - 277V **Dimming:** ELV (100%-5%), 0-10V (100%-0%)

Power: 15W, 22W Rated Life: 50,000 hours

**Comparable to:** 35W HID All trims may be installed with Trim or Invisible Trim type housings.

CRI:

Up to 90

Comparable to: 35W H	ID				All t	rims may be ir	nstalled wi	th Trim o	r Invisibl	e Trim	type housii	ngs.
						Max Lumens	CBCP					
TRIM	Model		Beam			@ 22W an	d 830	Color To	emp	CRI	Finishes	Reflector/Trim
Downlight			s	12°	Round	390	5515					
				12	Square	405	5405					
			N	25°	Round	1260	6030				BK BKWT	Black Black/White
5½"		Round Trim			Square	1375	5505				CB	Copper Bronze
	R2SD2T	Square Trim	F	40°	Round	1305	3355				HZ HZWT	Haze Haze/White
-2½" -			L.	70	Square	1390	3110				WT	White
-3 <sup>15</sup> / <sub>16</sub> "			w	60°	Round	830	1175					
			•		Square	985	1115					
<b>Shallow Regressed</b>			s	12°	Round	395	5910					
Downlight				12	Square	420	6085					
			N	25°	Round	1255	5380				BK BKWT	Black Black/White
5"	R2RD1T	Round Trim			Square	1460	6145				СВ	Copper Bronze
1/2"	R2SD1T	Square Trim	F	40°	Round	1270	3085				HZ HZWT	Haze Haze/White
-2½" -				40	Square	1480	3315				WT	White
-315/ <sub>16</sub> "			w	60°	Round	905	1020					
			VV		Square	1075	1035	827	2700K	85		
Adjustable Round shown				12°	Round	335	4300	830	3000K			
			S	12	Square	360	5805	835	3500K		ВК	Black
					Round	915	5340	840	4000K	85	BKWT	Black/White
5¾"max	R2RAT R2SAT	Round Trim Square Trim	N	25° -	Square	1040	5960	927	<b>927</b> 2700K	90	CB HZ	Copper Bronze Haze
	RZJAI	Square IIIII			Round	940	2910	930	3000K		HZWT	Haze/White
-2½" -			F	35°		7.0		- 550	300011	70	WT	White
→3 <sup>15</sup> / <sub>16</sub> "→					Square	1015	3215					
Pinhole Roundshown					Round	235	3380					
			S	12°	Square	285	4780				вк	Black
5¾"max	R2RPT R2SPT	Round Trim Square Trim									CB HZ	Copper Bronze Haze
13/"			N	20°	Round	555	4805				WT	White
13/4"     315/16"			IN	20	Square	720	5340					
Wall Wash Round shown	R2RWT	Round Trim			Round	1020	670				BK BKWT CB	Black Black/White Copper Bronze
-2½" -	R2SWT	Square Trim	A	Asym	Square	940	655				HZ HZWT WT	Haze Haze/White White

Example: R2RPT-S930-BK

\_\_3<sup>15</sup>/<sub>16</sub>"\_\_,

0.66

#### **PHOTOMETRIC MULTIPLIER TABLE** Use to determine outputs other than 22W housing @ 830

# CRI and Color Temp 827 927 830 930 835 22 0.95 0.81 1.00 0.86 1.05

0.69

0.56

#### **WATTAGE TABLE**

		Beam Spread	
Housing Model		S	N, F, W, A
ing N	22	15W	22W
Hous	15	10W	15W

0.72

0.59

840

1.07

0.74

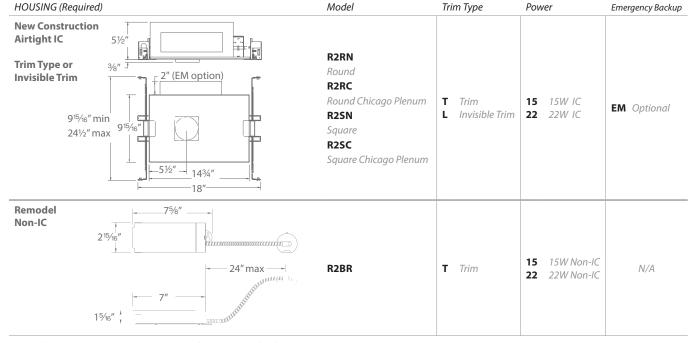
Housing Model

15









Example: R2RNT-15 or R2RNT-15EM (with Emergency backup)

#### **WOOD AND METAL CEILING ADAPTERS**

Round

**R2R-ADP1** ½" to 1" ceiling thickness

(Wall wash trims 1" max ceiling thickness)

**R2R-ADP2** 1" to 1½" ceiling thickness



#### Square

**R2S-ADP1** ½" to 1" ceiling thickness

(Wall wash trims 1" max ceiling thickness)

**R2S-ADP2** 1" to 1½" ceiling thickness



#### FIELD CHANGEABLE GLARE CONTROL AND OPTIC SYSTEM



#### **ACCESSORY HOLDER** sold separately

**LENS-16-HLD**Required for use with any lens or accessory

#### **GLARE CONTROL ACCESSORIES**

LENS-16 HCM Honeycomb Louver CRL Cross Louver

#### LENS ACCESSORIES

AMB Amber
RED Red
LENS-16 FR Frosted
SPR Spread
BEL Beam Elongating

#### **INTERCHANGEABLE REFLECTORS**

REF-R2-N Narrow Flood beam
REF-R2-F Flood beam
REF-R2-W Wide beam

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## **AETHER** 3.5" SHALLOW LED DOWNLIGHT







#### Now available for remodel installations

Trim ( Order Housing Separately	<i>(</i> )	Model	Bear	m	Max Lumens	Max CBCP	Color	Тетр	CRI	Finish		
	35%" 33%" — 54" —	<b>R3ARDT</b> Round	N F	25° 45°	1240	3810	827 830 835 840	2700K 3000K 3500K 4000K	85 85 85 85	WT	Haze/Wh White	
	334"	<b>R3ASDT</b> Square			e used wit	th:	927 930	2700K 3000K	90 90	BKWT	Black/Wh	ite
ADJUSTABLE	5¼" —				ew Consti		lousing	or Down	nlight I	Remodel I	Housing	
	3½" 3½" — 5¼" —	<b>R3ARAT</b> Round	S N F	15° 25° 45°	1205	6078	827 830 835 840	2700K 3000K 3500K 4000K	85 85 85 85	HZWT WT BKWT	Haze/Wh White Black/Wh	
	3½"	<b>R3ASAT</b> Square	T.:				927 930	2700K 3000K	90 90			
	51/4"				e used wit ew Consti		Adjusta	ble & Wa	II Wasi	h Remode	el Housing	
WALL WASH  -3  -5	3%"	<b>R3ARWT</b> Round	A	Asym	935		827 830 835 840	2700K 3000K 3500K 4000K	85 85 85 85	HZWT WT	Haze/Wh White	
The state of the s	3½" 2½" - 5¼"	<b>R3ASWT</b> Square			e used wit		927 930	2700K 3000K	90 90	вкшт	Black/Wh	nte
Example: R3ARWT-A930-HZWT			Un	iversal N	ew Consti	ruction, /	Adjusta	ble & Wa	II Wasi	h Remode	el Housing	
	Housing (Order	Trim Separatel	y)		Model						Wattage	Compatible Trims
DOWNLIGHT REMODEL HOUSING	35%"	129/16"		2½6"	New! HR-3	LED-R1	- Δ	Remodel IC-rated,			15.5W	R3ARDT R3ASDT
ADJUSTABLE & WALL WASH REMODEL HOUSING	21/8" [ 😌	24" MAX	2"	1 ⊒⊒ 1½6"	New! HR-3L	ED-R20		Remodel Non IC-ra			15.5W	R3ARAT R3ASAT R3ARWT R3ASWT
UNIVERSAL NEW CONSTRUCTION	100	125/8"			HR-3L	.ED-H17	'Δ	New Con IC-rated,				R3ARDT R3ASDT
	31/211	16½"	Y Property		HR-3L	.ED-H17	'AC	New Con IC-rated, Chicago	struct Airtig	ion ht	15.5W	R3ASAT R3ASAT R3ASWT R3ASWT

Example: HR-3LED-R15A

## **AETHER** TRIMLESS 3.5" SHALLOW LED DOWNLIGHT





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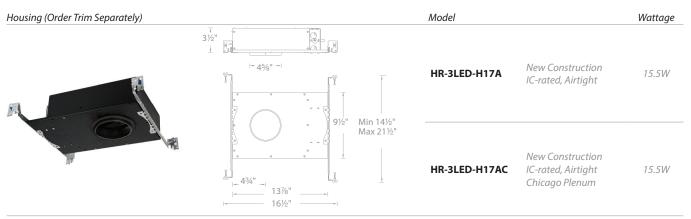
#### Now available in adjustable and wall wash trimless options

**Input:** 120V-277V **Dimming:** ELV (100%-5%), 0-10V (100%-0%)

Comparable to: 75W MR16 Rated Life: 50,000 hours

Trim ( Order Housing :	Separately )	Model	Веа	m	Max Lumens	Max CBCP	Color	Тетр	CRI	Finish	
DOWNLIGHT	3%" 	<b>R3ARDL</b> Round	N	25°	1240	3810	827 830 835 840	2700K 3000K 3500K 4000K	85 85 85 85	HZ WT	Haze White
10	37/8" 	<b>R3ASDL</b> Square	F	45°		3010	927 930	2700K 3000K	90 90	вк	Black
ADJUSTABLE	3%" 	New! R3ARAL Round	S N	15° 25°	1205	6078	827 830 835 840	2700K 3000K 3500K 4000K	85 85 85 85	HZ WT	Haze White
CIII.	3%"   27%"     57%" —	New! R3ASAL Square	F	50°			927 930	2700K 3000K	90 90	вк	Black
WALL WASH	3%"  -3½"  -  -57%"	New! R3ARWL Round	A	Asym	935		827 830 835 840	2700K 3000K 3500K 4000K	85 85 85 85	HZ WT	Haze White
	3%"   3½"     5%" —	New! R3ASWL Square		risylli	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		927 930	2700K 3000K	90 90	ВК	Black

Example: R3ARWL-A930-WT



Example: HR-3LED-H17AC

## 3.5"OCULUX LED RECESSED







#### Now available in Haze White trims

 Power:
 11W

 Comparable to:
 75W MR16

 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 LED module for high-performance illumination without hot spots
- Ceiling thickness: ½"-1"
- ELV or TRIAC or 0-10V dimming compatible



Trims (Order Housing S	eparately)	Model	Веа	m	Max Lumens	Max CBCP	Colo	or Temp	Finish		
	4" 35%" - 314" - 434" -	R3BRD Round Open Reflector Wet Location Listed 40° visual cutoff	S N F	15° 25° 50°	970	5132	927 930	2700K 3000K	HZWT BN WT	Haze/White Brushed Nickel White	New!
*Conforms to local co	4" 35/8"	R3BRDP  Polycarbonate Trim Face*  Open Reflector  Wet Location Listed 40° visual cutoff	S N F	15° 25° 50°	1025	2985	927 930	2700K 3000K	wT	White	_
Compression	4" 35/8"	<b>R3BRA</b> Round 0 - 35° Adjustable 48° visual cutoff	S N F	15° 25° 50°	985	4712	927 930	2700K 3000K	BN WT	Brushed Nickel White	_
	4" 35/8" 211/ <sub>16</sub> "     43/4"	R3BSD Square Open Reflector Wet Location Listed 35° visual cutoff	S N F	15° 25° 50°	930	4710	927 930	2700K 3000K	HZWT BN WT	Haze/White Brushed Nickel White	New!
	4" 35%"	R3BSA Square 0 - 35° Adjustable 48° visual cutoff	S N F	15° 25° 50°	985	4712	927 930	2700K 3000K	BN WT	Brushed Nickel White	_

kample: <b>R3BRD-S927-WT</b> ousings (Required) - Order se <sub>l</sub>	parately from tr	ims	Model	Input	Dimming	Notes
New Construction		13 <sup>1</sup> / <sub>16</sub> "  15/ <sub>8</sub> "  15/ <sub>8</sub> "  10"  13/ <sub>46</sub> "	R3BNICA-10 IC-Rated, Airtight	120V	100% - 5% TRIAC, ELV, 0-10V	Less than 4" plenum depth
	12½" max 24½" max	57/16" Ø41/8"	<b>R3BNICA-10U</b> IC-Rated, Airtight	120V - 277V	120V 277V 100% - 5% 100% - 1% TRIAC, ELV, 0-10V 0-10V	- any direction when used with adjustable trims  Ceiling thickness: ½"—1"
Remodel	21/16"	—11max" 5½" — 4¼"	R3BBRT-10 IC-Rated	120V	100% - 5% TRIAC, ELV, 0-10V	4¼" plenum depth  Allows adjustment in any direction when used with adjustable trims
						Ceiling thickness: ½"-1"

## 2" OCULUX LED RECESSED

50,000 hours









Now available in Haze White trims

 Power:
 9W

 Comparable to:
 50W MR16

 Input:
 120V

**Rated Life:** 

• Sold as new construction, may be reconfigured in the field for remodel use

• Cutout: 31/16"

- Single LED module for high-performance illumination without hot spots
- Ceiling thickness: ½"-1"
- ELV or TRIAC or 0-10V dimming compatible

All-in-one unit, ready to install right out of box

			Model	Веа	m	Max Lumens	Max CBCP	Colo	r Temp	Finish		
	] 		<b>R2BRD</b> Round Open Reflector Wet location listed 35° visual cutoff	N F	25° 45°	680	2490		2700K 3000K	BN	Haze/White Brushed Nickel White	New!
	] 	5½"	<b>R2BRA</b> Round 0 - 35° Adjustable 45° visual cutoff	S N F	15° 25° 45°	685	3245		2700K 3000K		Brushed Nickel White	
W W	3%6"	5½"	<b>R2BSD</b> Square Open Reflector Wet location listed 35° visual cutoff	N F	25° 45°	700	2462		2700K 3000K	BN	Haze/White Brushed Nickel White	New!
	3%6"	5½" 21/16"	<b>R2BSA</b> Square 0 - 35° Adjustable 45° visual cutoff	S N F	15° 25° 45°	685	3245		2700K 3000K	1	Brushed Nickel White	

Example: R2BRD-N930-WT

#### INTEGRAL HOUSING AND TRIM: BOTH NEW CONSTRUCTION & REMODEL

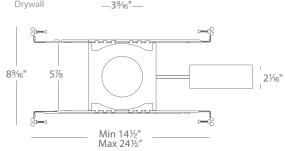
#### **NEW CONSTRUCTION CONFIGURATION**

11" flexible armored cable

Driver

315/16"

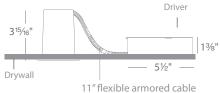
Drywall —39/16"—



## REMODEL CONFIGURATION

IC-Rated, Airtight







3000K

3000K

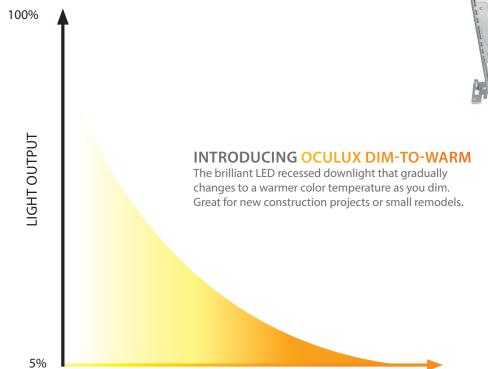
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1800K

1800K

#### YOU'RE GETTING WARMER

If we're being honest, we love the warm glow of incandescent lights, but LEDs are much more superior in every regard. What if we said you can have the best of both worlds—the high performance of LED and the intimate warmth of incandescence?



**COLOR TEMPERATURE** 

## 3.5"OCULUX DIM-TO-WARM LED RECESSED



Power:

11W

50W PAR20 Comparable to:

Input:

120V or 277V

**Rated Life:** 

50,000 hours

CRI:

• Dim-to-warm color temperature range: 3000K–1800K

• Single LED module for high-performance illumination without hot spots

• Ceiling thickness: ½"-1"

• ELV, TRIAC or 0–10V dimming compatible

Trims (Order Housing Se	eparately)	Model	Bear		Max Lumens	Max CBCP	(	Color Temp	Finish	
	4" 35/8" 31/4" 43/4"	R3BRD Round Open Reflector Wet Location Listed	S N F	19° 27° 50°	765	3070	WD	3000K - 1800K	WT	White
	4" 35%" 31%" 43%"	<b>R3BRA</b> Round 0 - 35° Adjustable	S N F	19° 27° 50°	745	2820	WD	3000K - 1800K	WT	White
	4" 35%" 211/16"     43/4"	R3BSD Square Open Reflector Wet Location Listed	S N F	19° 27° 50°	735	2850	WD	3000K - 1800K	WT	White
	4" 35/8"	<b>R3BSA</b> Square 0 - 35° Adjustable	S N F	15° 25° 50°	745	2820	WD	3000K - 1800K	WT	White

Example: R3BRD-SWD-WT

lousings (Required) - Order sepa	arately from trims	Model	Input	Dimming	Notes
New Construction	131½6"  131½6"  7½6"  10"  10"	R3BNICA-10 IC-Rated, Airtight	120V	100% - 5% TRIAC, ELV, 0-10V	Less than 4" plenum depth Allows adjustment in
	12½" max 24½" max 67/6"	R3BNICA-10U IC-Rated, Airtight	120V - 277V	120V 277V 100% - 5% 100% - 1% TRIAC, ELV, 0-10V 0-10V	any direction when used with adjustable trims  Ceiling thickness: ½"–1"
Remodel	—11max"————————————————————————————————————	R3BBRT-10 IC-Rated	120V	100% - 5% TRIAC, ELV, 0-10V	4¼" plenum depth  Allows adjustment in any direction when used with adjustable trims  Ceiling thickness: ½"-1"





Sculpture accented with one **WTK-6010U** fixture illuminated with a 6° spot from 6ft away

## LUCIO 6010 LED

Power: 10W **Delivered Lumens:** Up to 985 Comparable to: 75W MR16 100% - 5% ELV Dimming: 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 model)
- Asymmetrical beam distribution, (6010A model)

nated Life.	50,000 110013									Lumens	CBCP		
		Track		Model	Beam	1	Colo	r Temp	CRI	Up to	Up to	Finis	h
5¾" 25%" WTK/WHK-60		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 PT WT	Black Platinum White
WTK/WHK-60	10-S,N,F												
6½" 1 15/16" 25/8"	7/4"	МО	Monopoint	6010	U S N F	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 WT	Black White

Example: WTK-6010A-930-WT

LENS AC	CESSORIES			GLARE (	CONTROL ACCESS	ORIES	MON	OPOI	NT EXTENS	SIOI	<b>NS</b> Ord	er as a	complete unit
Amber Blue Green Red	LENS-16-AMB LENS-16-BLU LENS-16-GRN LENS-16-RED	Frosted Spread Beam	LENS-16-FR LENS-16-SPR LENS-16-BEL	Cross Louver	LENS-16P-CRL	BK PT WT	X6 X12 X18 X24 X36	6" 12" 18" 24" 36"	MO6010	U S N F	827 830 835 840 927	BK WT	Extension
Yellow Accommo	<b>LENS-16-YEL</b> odates one lens acc	Elongating cessory and o	ne glare control a		LEN3-10-3NOO1		X48	48"	12-MO60	A 105	930	T	1,





12ft Wall illuminated with two WTK-6022A fixtures spaced 3ft apart and 3ft away from wall

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## 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 model)
- Asymmetrical beam distribution, (6022A model)

Rated Life:	50,000 hours	Total		Maralal	D	_	6-1-		CDI	Lumens	CBCP	Fig. to	L
4½"	16½" 8¾" 4¾"	WTK WHK	120V 277V	6022	U S N F A	8° 12° 20° 35° ASY	827 830 835 840 927 930	2700K 3000K 3500K 4000K 2700K 3000K	85 85 85 85 90	Up to	Up to 35,930	BK PT WT	Black Platinum White
85%"	115/6"	МО	Monopoint	6022	U S N F A	8° 12° 20° 35° ASY	827 830 835 840 927 930	2700K 3000K 3500K 4000K 2700K 3000K	85 85 85 85 90	1890	35,930	BK WT	Black White

Example: WTK-6022U-827-PT

LENS AC	CESSORIES			GLARE	CONTROL ACCESSO	ORIES	MONG	OPOINT EXTENS	IONS Or	der as a	complete unit
Amber Blue Green Red Yellow	LENS-25-AMB LENS-25-BLU LENS-25-GRN LENS-25-RED LENS-25-YEL	Frosted Spread Beam Elongating	LENS-25-FR LENS-25-SPR LENS-25-BEL	Cross Louver Snoot	LENS-25P-CRL LENS-25-SNOOT	BK PT WT	X6 X12 X18 X24 X36 X48	6" 12" 18" 24" 36" 48"	U 827 S 830 S 835 N 840 F 927 A 930	BK WT	Extension 7%"
Accommo	ccommodates one lens accessory and one glare control accessory						Example: X12-MO6022F930WT				

### SILO X10 LED



 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



	Syster	m	Model	Color Temp	CRI	Beam	Lumens	CBCP	Finish
71/8" 2"	H	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 DB Dark Bronze WT White

Example: H-2010-930-BR

#### Accommodates one lens accessory or one glare control accessory

LENS ACCE	ESSORIES			GLARE CONTROL ACCESSORIES				
Amber	LENS-11-AMB	Yellow	LENS-11-YEL				LENS-11-SNOOT-BK LENS-11-SNOOT-BN LENS-11-SNOOT-WT	
Blue	LENS-11-BLU	Frosted	LENS-11-FR	Cuana I avuvau	LENS-11P-CRL-BK LENS-11P-CRL-BN LENS-11P-CRL-WT	Connet		
Green	LENS-11-GRN	Spread	LENS-11-SPR	Cross Louver		Snoot		
Red	LENS-11-RED	Beam Elongating	LENS-11-BEL		LENS-TH -CRE-WT		LLINS-11-SINOO1-W1	

## SILO X20 LED

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 Temp	CRI	Beam	Lumens	CBCP	Finish
711/16" 211/16"	H L J	H Track L Track J/J2 Track	2020-930	3000K	90	15° 50°	785 1080	6840 1295	BR Brushed Brass BK Black BN Brushed Nickel DB Dark Bronze WT White

Example: **L-2020-930-DB** 

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### $Accommodates\ one\ lens\ accessory\ and\ one\ glare\ control\ accessory$

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

l Fr	ramina	Projector	FP-K-BK	
Ι''	arriirig	riojectoi	FP-K-WT	









## OCULUX LED

 Power:
 11W

 Delivered Lumens:
 Up to 890

 CBCP:
 Up to 4972

 Comparable to:
 65W MR16

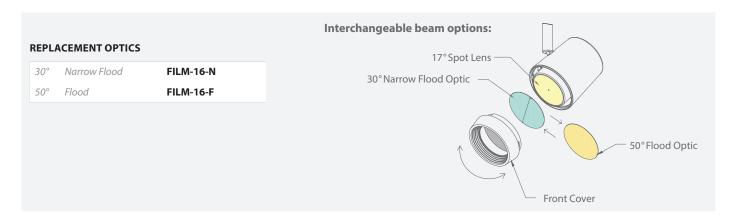
**Dimming:** 100% - 10% ELV, TRIAC

Input: 120V Rated Life: 50,000 hours

- Three beam angle options included (see diagram below):
- 50° optic pre-installed, easily removable
- 30° optic interchangeable component
- 17° without additional optic.
- Integral driver and high output COB LED
- Outperforms halogen 65W MR16
- 350° horizontal and 90° vertical aiming

System	m N	Nodel	Beam	Lumens	CBCP	Color Te	mp	CRI	Finish		
6%" L L	l Track Track <b>7</b> /J2 Track		30°	890 855 830	4972 1961 789	930	3000K	90	BK BN DB WT	Black Brushed Nickel Dark Bronze White	

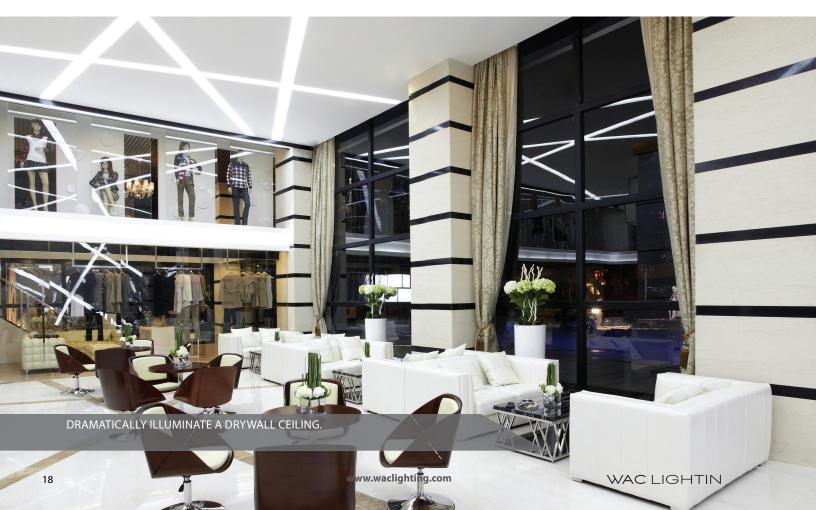
Example: **H-7011-930-DB** 

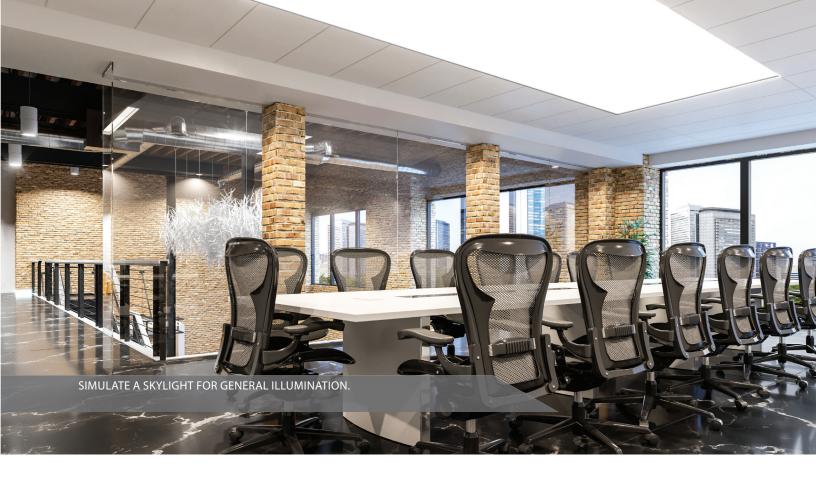




## ILLUMINATE VIRTUALLY ANY SURFACE WITH A FLEXIBLE, PAPER THIN, MODULAR AND SCALABLE PRODUCT.

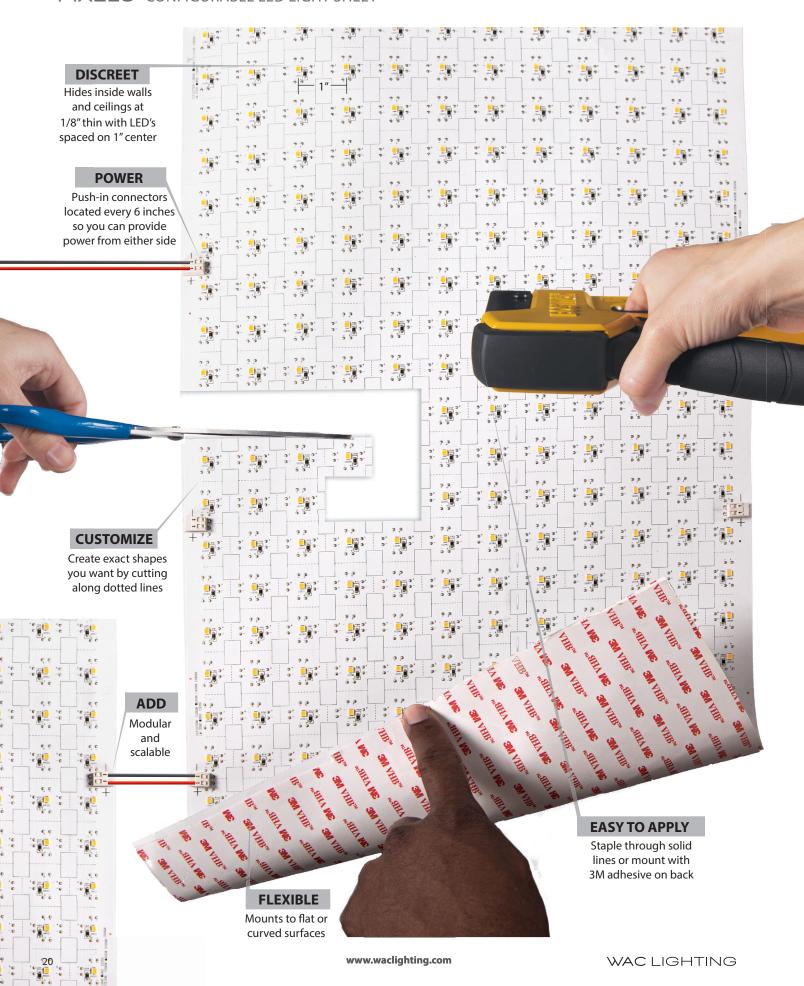
Pixels is uniquely versatile and can be applied to walls, ceilings and displays—imaginatively extending the boundaries of what can be illuminated.



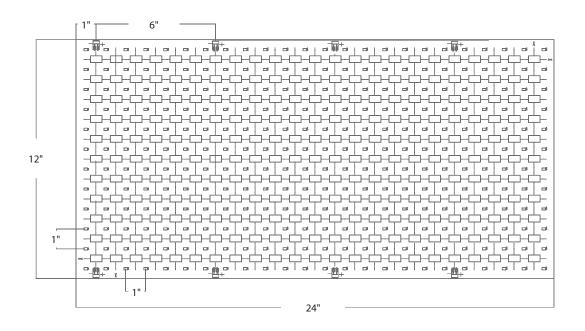




### PIXELS CONFIGURABLE LED LIGHT SHEET







 Input:
 24V DC

 CRI:
 90

 Dimming:
 0-10V

 Rated Life:
 50,000 hours

- With a lightweight, ultra-thin 1/8" profile, Pixels requires very little space
- $\bullet$  Even illumination of translucent surfaces from as little as  $1\% 2\!\!\!/$  behind
- May be field-cut vertically or horizontally, in unique shapes or around obstructions
- Powers easily by daisy chaining with integral push-in connectors or power from any square at soldering points provided

LED

#### • Versatile mounting options:

3M-construction adhesive adheres to most surfaces (flat or curved), or open rectangles indicate where it can be stapled through

- Can be installed in either exposed or fully enclosed spaces
- Specially rated for installation in the storage area of a clothes closet

Model	Dimens	ion	Lumens	Watt	Color	Гетр	Color	
LED P05 P10	1224	12" x 24"	500 lm/sq ft 1000 lm/sq ft	5W/sq ft 10W/sq ft	27 30 35 40 50	2700K 3000K 3500K 4000K 5000K	White	

#### Example: **LED-P10-1224-30**

#### Required

Туре	Model	Input	Output	Max Coverage	Dim
Remote	EN-24100-277-RB2	120-277VAC	24VDC/96W Class 2	20 sqft (P05) 10 sqft (P10)	0-10V Includes a 6 foot lead wire
Wall Dimmer & Driver	EN-D24100-120-R	120VAC	24VDC / 96W Class 2	20 sqft (P05) 10 sqft (P10)	Integral



## FLEXLINE 120V FLEXIBLE & MODULAR LINEAR STRIP



 Power:
 5W/ft

 Lumen:
 500/ft

 CRI:
 95

**Dimming:** 100%-10% ELV

Input: 120V Rated Life: 50,000 hours • Modular design available in various lengths to adapt to field conditions

• Ultra thin profile at 5%" W x 3%" H

• Optimized connectors to maximize consistency across light connections

• Five mounting options offered for different surfaces and applications

150 ft max run

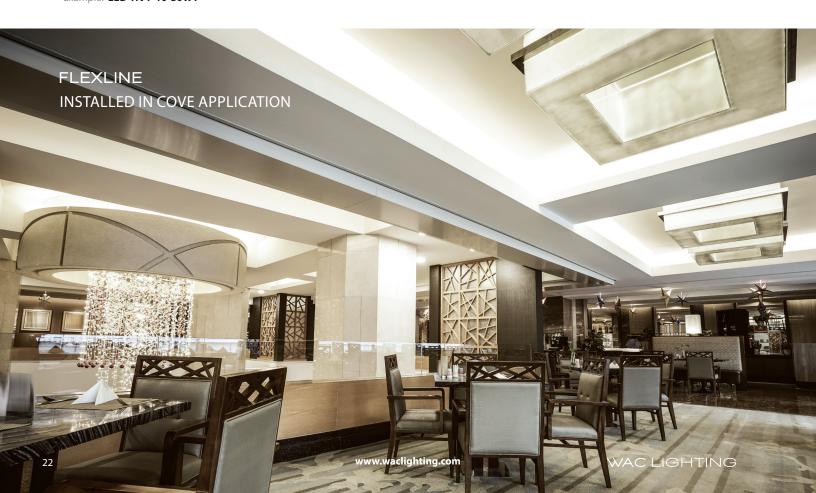
UV resistant

• Per UL safety standards, line voltage strips are not field cuttable

• Suitable for indoor use in open or enclosed spaces

	Model	Length	Color Temp	Lumens/ft	Watts/ft	Color
7", 1'1", 5'1", 10'1", 20'1", 50'1"	LED-HVT	6 6 inches 01 1 foot 05 5 feet 10 10 feet 20 20 feet 50 50 feet	<b>27</b> 2700K <b>30</b> 3000K <b>35</b> 3500K	480 500 495	5W/ft	<b>WT</b> 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.

Accessories				
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		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 strip sections.
Mounting Clip		LED-HVT-CL1	10 pcs	Secures on both edges. Two clips per foot are recommended for straight runs. Mounting screws included.
Mounting Clip		LED-HVT-CL2	10 pcs	Secures on one edge. Two clips per foot are recommended for straight runs. Mounting screws included.
Mounting Clip	(a)	LED-HVT-CL3	10 pcs	Secures from the underside. Two clips per foot are recommended for straight runs. Mounting screws included.
Mounting Clip	The state of the s	LED-HVT-CL4	10 pcs	Secures two rows of LED strips from the underside. Two clips per foot are recommended for straight runs. Mounting screws included.
Channel	7 7	LED-HVT-CH	5 foot 3 inches	Mounting channel with frosted polycarbonate diffuser includes two variable angle mounting clips.

## DUO AC-LED COLOR OPTION





Now available in 36" and 42" lengths



**Color Temp:** 2700K and 3000K

**CRI:** 90+

**Dimming:** 100% – 10% smooth and

continuous ELV and TRIAC dimming

Rated Life: 54,000 hours

Extruded aluminum construction for optimal thermal management

- Diffused light source reduces glare and creates uniform illumination
- Captive screws for easy installation
- Multiple knock outs for ease of wiring
- Thin 1" profile
- 120VAC—no driver needed
- Non-metallic sheathed cable connectors included
- One "I" connector included with each luminaire

			Length	Watt	Lumens	Color Temp	Finish
	1"	7/30	8"	6.0W	330		
8" to 42"		27/30	12"	8.0W	475		
		27/30	18"	10.0W	545	2700K	BZ Bronze
	23/4" 🚊	27/30	24"	15.0W	930	and	<b>AL</b> Brushed Aluminum
270K OF 500K		27/30	30"	17.5W	1095	3000K	<b>WT</b> White
-w -	Nev	v! 27/30	36"	19.5W	1305		
	Nev	v! 27/30	42"	22.5W	1445		

Example: BA-ACLED12-27/30AL

- May be hard-wired with 120V power or used with a plug-in power cord
- Subsequent fixtures may be powered with an "I" Connector or Interconnect Cable carrying 120V
- May be individually switched and/or wired to a wall box switch/dimmer



Power Cord

Model			Length
BA-PC6	WT BK	White Black	6'

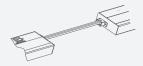




"I" Connector

Model	Max Fixture Run
BA-I-WT	6
Interconnection	for seamless end to end

Interconnection for seamless end to end transitions. **Each light bar includes one.** 



Interconnect Cable

Model	Length	Max Fixture Run		
BA-IC12	12"	4	wT	14/6:40
BA-IC24	24"	4	BK	White Black
BA-IC36	36"	3	bk	Віаск

Example: BA-IC12-WT

Links two light bars using a single power connection.

## ROUND & SQUARE

## LED FUNCTIONAL CEILING OR WALL LUMINAIRE



25





**Input:** 120V **CRI:** 90

**Dimming:** 100% - 10% ELV, 100%-5% TRIAC

Rated Life: 50,000 hours

• ADA compliant

- Opaque acrylic diffuser spreads light from multiple LED array for uniform illumination
- Installs over a 3", 4" or 3/0 4/0 hybrid junction box

		Model	Wattage	Max Lumen	Color Temp		CRI	Finish		
7" 6"	11/4" 	FM-07RN Round	15W	1050						
11"	11/4"	FM-11RN Round	20W	1525	930 935	3000K 3500K	90 90	BN BZ WT	Brushed Nickel Bronze White	
	15/6" 15/6" 3" 1/2"	FM-15RN Round	28W	2550						
6"	11/4"	FM-07SQ Square	15W	1100				BN	Brushed Nickel	
10" 10" 15PN 920 WT	11/4"	<b>FM-11SQ</b> Square	20W	1650	930 935	3000K 3500K	90 90	BZ WT	Bronze White	

Example: FM-15RN-930-WT

## Endurance™ LED FLOOD & FLOOD PRO









Ceiling Mounted **360°** Horizontal Rotation **90°** Vertical Aiming



Shown with Round Canopy Box includes Two Canopies for use with Surface Mount or Recessed Junction Boxes



Shown in Architectural White Two different power options in one compact size.

**Input:** 120V **CRI:** 90

**Dimming:** 100% - 10% ELV **Rated Life:** 54,000 hours

- Breathable waterproof technology and factory-sealed LED light engine ensures fixture can maintain stable atmospheric pressure and prevent condensation
- Die-cast aluminum construction

- 120V direct wire—no driver Needed
- 1/2" threaded heavy-duty mounting arm
- Photo or motion sensor sold separately

			Power	Comparable	Color	Тетр	Delivered Lumens	Finish		
(a)	434"	WP-LED335	35.5W	100W HID	30 50	3000K 5000K	2450 2730	aBK aBZ	Architectural Black Architectural Bronze	New!
6"	47/8"— New!	WP-LED354	53W	150W HID	35	3500K	3445		Architectural Graphite Architectural White	

Example: WP-LED354-35-aWT

#### MOTION SENSOR (120V) available in 3 complementary colors



 MS-120-BZ
 Bronze

 MS-120-GY
 Gray

 MS-120-WT
 White



#### PHOTOSENSOR (120V) available in 3 complementary colors



PC-120-BZ Bronze
PC-120-GY Gray
PC-120-WT White















Input: 120V CRI: 85

Dimming: 100% - 10% ELV Rated Life: 39,000 hours

- Factory-sealed LED light engine
- Die-cast aluminum construction
- 120V direct wire no driver needed
- Photo/motion sensor sold seperately

	Power	Comparable	Color Temp	Delivered Lumens	f Finish
# 17 + b   4½"  WP-LED415	15W	75W Halogen	30 3000K 50 5000K	965 1030	aBK Architectural Black aBZ Architectural Bronze aGH Architectural Graphite aWT Architectural White
Example: WP-LED415-30-aWT					
	Power	Comparable	Color Temp	Delivered Lumens	d Finish
WP-LED430  Max 12½"  Max 6½"	30W	2 x 75W Halogen	<b>30</b> 3000K <b>50</b> 5000K		aBK Architectural Black aBZ Architectural Bronze aGH Architectural Graphite aWT Architectural White

Example: WP-LED430-30-aBZ

#### MOTION SENSOR (120V) available in 3 complementary colors



#### PHOTOSENSOR (120V) available in 3 complementary colors





## 120V/277V RECTANGULAR STEP & WALL LIGHTS







29

Input: 120V, 277V **Brightness:** Up to 4 Im

CRI: 90

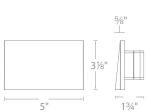
Dimming: 100% - 10% ELV (120V only)

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

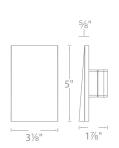
· Die-cast aluminum construction with abrasion-resistant powder-coated finish, or plated brushed nickel finish

• Title 24 compliant (120V only)









Voltage	Power	Model	Color Temp	Finish	es
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

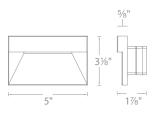
CRI: 90

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

**Rated Life:** 50,000 hours

- · Geometric design with downward illumination
- Die-cast aluminum construction with abrasion-resistant powder-coated 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

Example: WL-LED140-C-BK

AL - Aluminum

## 120V/277V RECTANGULAR STEP & WALL LIGHTS

CALIFORNIA





Input: 120V, 277V

Brightness: Up to 40 lm

**CRI:** 90

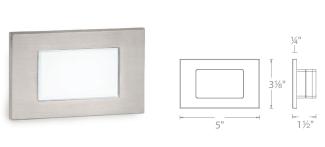
**Dimming:** 100% - 10% ELV (120V only)

Rated Life: 50,000 hours

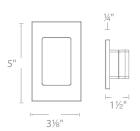
• Tempered glass diffuses out light for even illumination

 Die-cast aluminum construction with abrasion-resistant powder-coated finish, or marine-grade stainless steel option available

• Title 24 compliant (120V only)



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



Mounts Vertically or Horizontally

Example: WL-LED130-C-SS

 Input:
 120V, 277V

 Brightness:
 Up to 36 lm

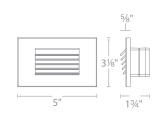
**CRI:** 90

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

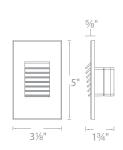
Rated Life: 50,000 hours

- · Louvered design shields glare for visual comfort
- $\bullet \quad \hbox{Die-cast aluminum construction with a brasion-resistant powder-coated finish}\\$
- Title 24 Compliant (120V only)









Voltage	Power	Model	Color Temp	Finisl	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	BZ 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

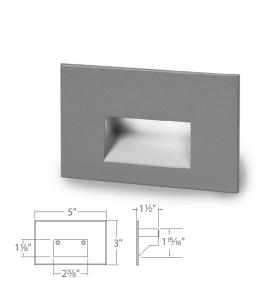
Example: WL-LED220-C-BZ

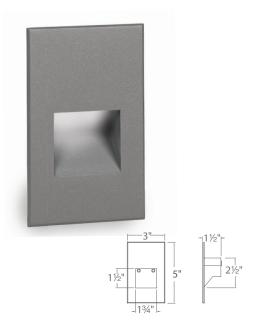
## 120V/277V RECTANGULAR STEP & WALL LIGHTS





Now available in discreet Graphite Finish





Input: 120V, 277V

3.5W

54,000 hours

Up to 65

CRI: 90

Power:

**Lumens:** 

Rated Life:

• Options in die-cast brass or 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\*

• 5 year WAC warranty (lifetime warranty for brass and stainless steel)

• Title 24 Compliant (120V only)

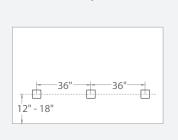
- · No driver needed
- · No heat radiation
- ELV dimming

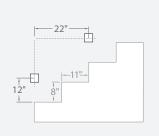
System			Color		Finish	
WL-LED100	120V	Horizontal Scoop	C White	3000K (CCT) 610nm (Peak)	BBR**	Bronze on Brass
			7		GH	Graphite on Aluminum New!
			<b>C</b> White	3000K (CCT)	вк	Black on Aluminum
WL-LED100	120V	11	AM Amber	610nm (Peak)	BN*	Brushed Nickel on Aluminum
WL-LED100F 277V	Horizontal Scoop	RD Red	640nm (Peak)	BZ	Bronze on Aluminum	
			<b>BL</b> Blue	450nm (Peak)	SS	Stainless Steel
					WT	White on Aluminum
					GH	Graphite on Aluminum New!
			<b>C</b> White	3000K (CCT)	ВК	Black on Aluminum
WL-LED200	120V	Vautical Casas	AM Amber	610nm (Peak)	BN*	Brushed Nickel on Aluminum
WL-LED200F	277V	Vertical Scoop	RD Red	640nm (Peak)	BZ	Bronze on Aluminum
			<b>BL</b> Blue	450nm (Peak)	SS	Stainless Steel
					WT	White on Aluminum

#### Example: WL-LED100-C-GH

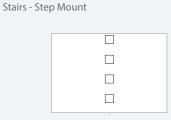
Corridors / Hallways

#### Spacing Recommendations for Optimal Light Distribution





Stairs - Wall 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

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<sup>\*</sup>BN Finish is not warrantied for contact with chemicals or exterior installations.

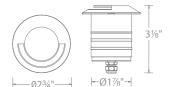
Use Brass or Stainless Steel Step and Wall Lights for harsh outdoor environments.

<sup>\*\*</sup>BBR finish is not available in 277V option and is not Title 24 Compliant.

## 2" RECESSED INGROUNDS + INDICATORS

#### Now available in a single directional light











Optional spring clip accessory included

Input Power Brightness **Color Temp** CRI **Rated Life** 

9-15VAC 4.1W/6.6VA 5 Im 3000K 85 70,000 hours Model

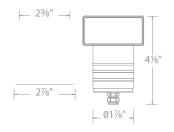
2091-30SS 2091-30BS Stainless Steel **Bronzed Stainless Steel** 

**Finishes** 



6' lead wire included





Model

Finishes

#### 2" GROUND HOOD

Optional spring clip accessory included

Input Power Brightness **Color Temp** CRI

85 Beam Angle Asymmetrical **Rated Life** 70,000 hours

9-15VAC

25 lm

3000K

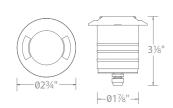
4.1W/6.6VA

2081-30SS 2081-30BS Stainless Steel Bronzed Stainless Steel



6' lead wire included





Model **Finishes** 

#### 2" BI-DIRECTIONAL

Optional spring clip accessory included

Input Power **Brightness Color Temp** CRI **Rated Life** 

9-15VAC 4.1W/6.6VA 5 lm 3000K 85 70,000 hours

2071-30SS 2071-30BS Stainless Steel **Bronzed Stainless Steel** 



6' lead wire included

#### Accessories





#### 2000-CON-PVC

2" Concrete Pour Kit (18" PVC pipe included) For installation in concrete. Mounts over a 4" outdoor rated junction box.

## LOW VOLTAGE STEP LIGHTS



33

 Input:
 9 - 15VAC

 Power:
 2W 3.1VA

 Brightness:
 Up to 38 lm

 CRI:
 90+

 Rated Life:
 60,000 hours

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

	Model	Color Temp	Finishe	25
3½" 3½" 1½"	4071-27 4071-30 4071-AM	2700K 3000K Amber	BK BZ WT SS	Black on Aluminum Bronze on Aluminum White on Aluminum Stainless Steel
3½" 5" 13¼"	4051-27 4051-30 4051-AM	2700K 3000K Amber	BK BZ WT	Black on Aluminum Bronze on Aluminum White on Aluminum
31/8" -13/4"	4061-27 4061-30 4061-AM	2700K 3000K Amber	BK BZ WT	Black on Aluminum Bronze on Aluminum White on Aluminum
3 ½"   3 ½"   1 3½"   1 3½"	4031-27 4031-30 4031-AM	2700K 3000K Amber	BK BZ WT	Black on Aluminum Bronze on Aluminum White on Aluminum
5" 5" 17%"	4041-27 4041-30 4041-AM	2700K 3000K Amber	BK BZ WT	Black on Aluminum Bronze on Aluminum White on Aluminum
3½" 17½" 17½"	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
90/5-1 KN-55	Dimensions: 13.97" L x 5.35"W x 5.63"H
9150-TRN-SS	150W Max
9150-1KN-55	Dimensions: 18.90" L x 6.69"W x 6.30"H
anna TRN 66	300W Max
9300-TRN-SS	Dimensions: 18.90" L x 6.69"W x 6.30"H
OCOO TON CC	600W Max ( 2 x 300W outputs)
9600-TRN-SS	Dimensions: 14.49" L x 10.08"W x 5.94"H





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#### Transformer

For 12V Grand Accent, Accent, Mini Accent, Mini Wall Wash and Dual CCT Hardscape

- IP65 Rated
- 12V to 15V taps
- Knock outs for power and photosensor connections
- 3-prong outlet for timer
- Outdoor rated stainless steel

Model	
9075-TRN-SS	75W Max Dimensions: 13.97" L x 5.35"W x 5.63"H
9150-TRN-SS	150W Max Dimensions: 18.90" L x 6.69"W x 6.30"H
9300-TRN-SS	300W Max Dimensions: 18.90" L x 6.69"W x 6.30"H
9600-TRN-SS	600W Max ( 2 x 300W outputs) Dimensions: 14.49" L x 10.08"W x 5.94"H









#### 7181-27/30 18 inches



12V

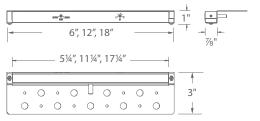
 Input:
 9 -15VAC

 Lumens:
 Up to 330 lm

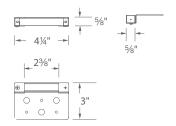
**CRI:** 90+ 50,000 hours



- Integral brightness control Select color temperature option\*
- Hardscape easily detaches from capstone bracket after installation
- · Corrosion-resistant aluminum alloy
- Factory-sealed water tight fixture
- Transformer required (sold separately)
- Tightly spaced and diffused LEDs for even illumination
- · Direct burial gel-filled wire nuts included







7031\*

**7061-27/30** 6 inches



**7031\*** 3 inches \* Due to its compact size, the 7031 is dedicated in either 2700K or 3000K. Lead Wire remains on the side of the fixture.





7121-27/30 12 inches

6 foot lead wire located on center fixture for ease of measurements





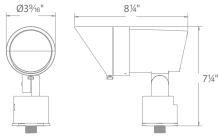
Length	Model	Color Temp	Wattage	Max Lumens	Finishes
3″*	7031-27 7031-30	2700K Warm White* 3000K Pure White*	1.4W, 2.5VA	40	
6" Nev	7061-27/30	2700K Warm White 3000K Pure White	4.5W, 5.6VA	120	BZ Bronze on Aluminum GH Graphite New
12" Nev	7121-27/30	2700K Warm White 3000K Pure White	7.0W, 7.3VA	225	SD Sand New
18" Nev	7181-27/30	2700K Warm White 3000K Pure White	8.5W, 8.5VA	330	

Example: **7181-27/30SD** 



Continuously adjustable lumen output 740-2000 lm





Mounting stake and direct burial gel filled wire nuts Included

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#### 12V

- Integral brightness control
- Adjustable beam angle 15°-60°
- One fixture replaces 50W to 100W halogen accent light
- Transformer required (sold separately)

Input: 9-15VAC

Power: 15W to 35W / 21VA -44VA

Lumens: 740 lm to 2000 lm Beam Angle: 15° to 60°

CRI: 85 **Rated Life:** 45,000 hours

## Color Temperature

2700K Warm White

5211-27BZ

Bronze on Aluminum 5211-27BK Black on Aluminum

3000K Pure White

5211-30BZ

Bronze on Aluminum Black on Aluminum

5211-30BK

Cool White 4000K

5211-40BZ 5211-40BK

Bronze on Aluminum Black on Aluminum

#### **Accessories** For Grand Accent

Grand Accent Snoot	5211-SNOOT-BZ 5211-SNOOT-BK		Bronze on Alumin Black on Aluminu	
6" Long Shroud	5211-LSHR-BZ 5211-LSHR-BK		Bronze on Alumi Black on Alumin	
Optics	LENS-25-AMB LENS-25-GRN LENS-25-RED	Amber Green Red	LENS-25-BLU LENS-25-FR	Blue Frosted





Bronze on Brass

Black on Aluminum

#### Now available in Black



Mounting stake and direct burial gel filled wire nuts Included

#### 12V

**Rated Life:** 

• Integral brightness control 2700K Warm White • Adjustable beam angle 10° to 50° 5111-27BZ Bronze on Aluminum

• One fixture replaces 20W to 35W 5111-27BBR halogen accent light 5111-27BK

• Transformer required (sold separately)

70,000 hours

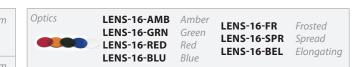
3000K Pure White 9-15VAC Input:

Power: 1W to 7W / 2VA - 10.5VA 5111-30BZ Bronze on Aluminum Lumens: 45 lm to 365 lm 5111-30BBR Bronze on Brass **Beam Angle:** 10° to 50° 5111-30BK Black on Aluminum CRI: 85

#### Accessories For Mini Accent

Mini Accent Snoot	5111-SNOOT-BZ 5111-SNOOT-BBR 5111-SNOOT-BK	Bronze on Aluminum Bronze on Brass Black on Aluminum
5" Long Shroud	5111-LSHR-BZ	Bronze on Aluminum

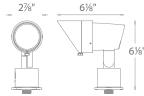
5111-LSHR-BK



#### **ACCENT**

#### Now available in Black





Mounting stake and direct burial gel filled wire nuts Included

#### 12V

**Rated Life:** 

Black on Aluminum

2700K Warm White • Integral brightness control • Adjustable beam angle 10° to 60° Bronze on Aluminum 5011-27BZ • One fixture replaces 35W to 75W 5011-27BBR Bronze on Brass Black on Aluminum halogen accent light 5011-27BK

• Transformer required (sold separately)

Pure White 3000K

Input: 9-15VAC 5011-30BZ Bronze on Aluminum 2W to 16W / 2VA -23VA Power: 5011-30BBR Bronze on Brass Lumens: 190 lm to 1045 lm 5011-30BK Black on Aluminum 10° to 60° **Beam Angle:** CRI: 85

120V Transformer Not Required

70,000 hours

Input: 110V - 120VAC 3000K Pure White Power: 3.5W to 14.5W 5012-30BZ Bronze on Aluminum 100 lm to 900 lm Lumens: Bronze on Brass 5012-30BBR Beam Angle: 15° to 60° 5012-30BK Black on Aluminum CRI: 85 **Rated Life:** 45,000 hours

Blue

Frosted

Spread

Accessories For	Accent					
Accent Snoot	5010-SNOOT-BZ 5010-SNOOT-BBR 5010-SNOOT-BK	Bronze on Aluminum Bronze on Brass Black on Aluminum	Optics	LENS-20-AMB LENS-20-GRN LENS-20-RED	Amber Green Red	LENS-20-BLU LENS-20-FR LENS-20-SPR
6" Long Shroud	5010-LSHR-BZ 5010-LSHR-BBR 5010-LSHR-BK	Bronze on Aluminum Bronze on Brass Black on Aluminum				

## MINI WALL WASH WITH DUAL CCT AND INTEGRAL BRIGHTNESS CONTROL



### 12V

- Integral brightness control Select color temperature option
- A uniform wide distribution wall wash from a small form factor
- Mounting stake and direct burial gel-filled wire nuts all included
- Transformer required (sold separately)

Input: 9-15VAC

1W to 8W / 2-12VA Power: 80 lm to 420 lm **Lumens:** 

**Beam Angle:** Symmetrical (70° by 95°)

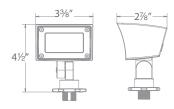
**Rated Life:** 60,000 hours CCT: 2700K & 3000K

Warm White & Pure White

5121-27/30BZ 5121-27/30BBR 5121-27/30BK







A uniform wide distribution wall wash from a small form factor

#### Accessories For Mini Wall Wash

Mini Wall Wash



LENS-2X3-GRN LENS-2X3-RED LENS-2X3-BLU LENS-2X3-FR

LENS-2X3-AMB

Blue Frosted Spread LENS-2X3-SPR

Amber

Green

Red



3000K Pure White light





3000K Pure White light



4 Watts



2700K Warm White light



4 Watts









#### Now available in Black





#### 12V

- Integral brightness control
- · Mounting stake and direct burial gel-filled wire nuts all included with 12V
- Transformer required (sold separately)

Input: 9-15VAC

Power: 2W to 16W/2-23VA **Brightness:** 190 lm to 980 lm Beam Angle: 15° upward (50° by 80°)

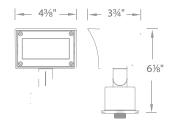
CRI:

**Rated Life:** 70,000 hours

2700K Warm White 5021-27BZ Bronze on Aluminum 5021-27BBR Bronze on Brass 5021-27BK Black on Aluminum 3000K Pure White

5021-30BZ Bronze on Aluminum 5021-30BBR Bronze on Brass Black on Aluminum 5021-30BK





120V Transformer Not Required

• Integral brightness control

110V - 120VAC Input: 3.5W to 14.5W Power: **Brightness:** 95 lm to 855 lm **Beam Angle:** 15° upward (50° by 80°)

CRI: 85

**Rated Life:** 45,000 hours

3000K Pure White

5022-30BZ Bronze on Aluminum 5022-30BBR Bronze on Brass 5022-30BK

Black on Aluminum

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#### Accessories For Wall Wash

LENS-2X4-AMB Wall Wash Amber Optics LENS-2X4-GRN Green LENS-2X4-RED Red LENS-2X4-BLU Blue LENS-2X4-FR Frosted LENS-2X4-SPR Spread

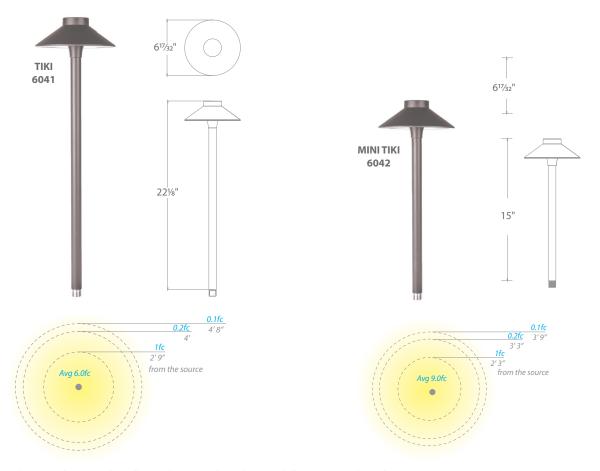
#### Accessories For Mini Accent, Accent, Grand Accent, Mini Wall Wash and Wall Wash

Additional Stake	9000-ST9-BZ		Bronze	Durable PC stake
Surface Mount Flange/Stake	5000-SCP-BZ 5000-SCP-BBR		Bronze on Aluminum Bronze on Brass	Includes three 7 inch threaded stainless steel stabilizing pins for ground mounting or surface mounts with four screws or over a junction box
Guardian Mount	9000-SP9-BZ		Stainless Steel	Heavy duty stainless steel spike to position fixture Formed from a single plate of stainless steel
Gutter Mount Bracket	5000-GM-BZ		Stainless Steel	Stainless Steel universal bracket for mounting in gutter
Tree Mount Junction Box	5000-TCP-BZ		Bronze on Aluminum	Bronze on Aluminum box with Stainless steel mounting screws. Two ½" NPT threaded holes
Rod L-Coupler	5000-LCO-BZ		Bronze	
Extension Rods	5000-X04-BZ 5000-X08-BZ 5000-X12-BZ 5000-X18-BZ 5000-X24-BZ	4 in 8 in 12 in 18 in 24 in	Bronze	Extends distance between light accent and Surface Mount Canopy, Stake, or Tree Mount box

## TIKI & MINI TIKI LED AREA LIGHT



#### Now available in a 15inch size



- Sturdy side mount design works well in applications where directional illumination is desired
- Recommended spacing for installation :

Residential: 7ft to 9ft Commercial: 5ft to 7ft

Model	Color Temp	Finishes
<b>6041</b> 22" <b>6042</b> 15"	27 2700K Warm White 30 3000K Pure White	BZ Bronze on Aluminum BK Black on Aluminum
	<b>6041</b> 22"	6041 22" 27 2700K Warm White 30 3000K Pure White

#### Example: 6042-30BK

Mounting stake, 6 foot lead wire, and direct burial gel filled wire nuts included

#### Accessories

Additional Mounting Stake	H	9000-ST9-BZ	Bronze	Durable PC stake
Surface Mount Flange/Stake		5000-SCP-BZ 5000-SCP-BBR	Bronze on Aluminum Bronze on Brass	Includes three 7 inch threaded stainless steel stabilizing pins for ground mounting or surface mounts with four screws or over a junction box
Guardian Mount	M	9000-SP9-BZ	Stainless Steel	Heavy duty stainless steel spike to position fixture Formed from a single piece of metal

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> West Factory 1750 Archibald Ave Ontario, CA 91761

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

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