



# WAC LIMITED





# WAC LIMITED

Maximize desirability and minimize expenses with WAC Limited products designed to accommodate both single-family or multifamily housing projects and large-scale apartment complexes and hotel guestrooms.

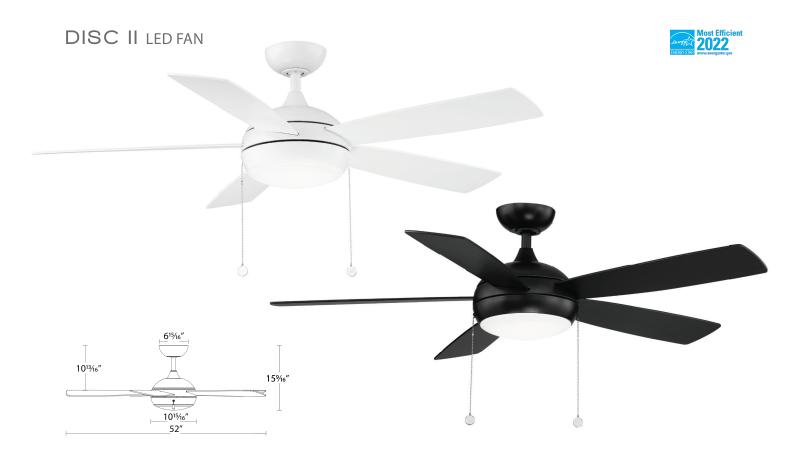
Lighting a space well elevates the perceived value of all finishes used and increases functionality of spaces while also minimizing maintenance and energy expenses. Dollar for dollar, quality lighting improves occupant experiences more than any other construction material. Our wide array of products cover kitchens, baths, bedrooms, closets, hallways, living rooms, laundry rooms, and garages—all designed for safety and proven to last.

We also understand that installation costs are a major part of the value equation. As such, WAC Limited products are engineered to reduce installation costs. Premium lighting products and designs can be found in the WAC Lighting and dweLED product lines.

waclighting.com WAC LIMITED







A streamlined look suited for bedrooms and living rooms. The sweep of the 52" blades efficiently create a "cooling effect" and complement the silent DC motor.

Blade: 13° Pitch, 52" Sweep, Plywood

Downrod: ¾" W x 4 ½" H Included

Mounting Slope:Up to 30°Lead Wire:80"Hanging Weight:18 lbsLED Lumens:2100Total Power:52WLED Power:25W

- 3-speed 120 x 15 DC motor for quiet and powerful operation
- Precision balanced blades for wobble-free operation
- Pull-chain operated and reversible from housing
- Fan and LED module are Energy Star® certified
- Memory module—fan will recall last speed setting if switched off
- Damp rated

Model		Housing	Blade
F-033L	BN	Brushed Nickel	Titanium Silver
	MB	Matte Black	Matte Black
	MW	Matte White	Matte White

#### Example: F-033L-BN

	ENERGY GUII	DE
Standard	High Speed	Weighted Average
Electricity	25W	17W
Airflow	5,032 CFM	3,964 CFM
Energy Costs*	-	\$5/yr
Efficiency	237 CFM/W	237 CFM/W

\*Estimated annual energy cost based on \$0.12 per kWh and 6.4 hours use per day

#### **ACCESSORIES** sold separately

<b>DC-I</b> Coupler			BN MB MW	Brushed Nickel Matte Black Matte White
<b>SC-</b> Slope Ceiling Kit			BN MB MW	Brushed Nickel Matte Black Matte White
<b>DR-</b> Downrods	12 18 24 36	48 60 72	BN MB MW	Brushed Nickel Matte Black Matte White

#### ATLANTIS LED FAN











ATLANTIS offers a Damp rated, high-value fan with three speed options and can be reversed from the housing to pull hot air up during winter months. Enhance your interiors with the gently-curved shape of this elegant fan.

Blade: 13° Pitch, 52" Sweep, Steel, Plywood

Downrod: 3/4" W x 6" H included

Mounting Slope: Up to 30°
Lead Wire: 80"
Hanging Weight: 18 lbs
LED Lumens: 1600/708
Total Power: 83W
LED Power: 19.5W

Model		Housing	Blade
F-072L	BN	Brushed Nickel	Titanium Silver
	MB	Matte Black	Matte Black
	MW	Matte White	Matte White

Example: F-072L-MB

	ENERGY GUII	DE
Standard	High Speed	Weighted Average
Electricity	63W	40W
Airflow	5,001 CFM	3,717 CFM
Energy Costs*	-	\$11/yr
Efficiency	92 CFM/W	92 CFM/W

\*Estimated annual energy cost based on \$0.12 per kWh and 6.4 hours use per day

- 3 fan speeds
- Silent 153 x 16 AC motor
- Pull chain operation
- Fan is reversible from housing
- Dim using 0-10v dimmer
- Compatible with the optional battery powered wall control/receiver (F-WCAC-WT)
- Works with AC motor ceiling fan controls and light dimmers

#### **ACCESSORIES** sold separately

<b>DC-I</b> Coupler			BN MB MW	Brushed Nickel Matte Black Matte White
SC- Slope Ceiling Kit			BN MB MW	Brushed Nickel Matte Black Matte White
<b>DR</b> -Downrods	12 18 24 36	48 60 72	BN MB MW	Brushed Nickel Matte Black Matte White



Optional battery powered wall control/receiver (F-WCAC-WT)





ATLANTIS offers a Damp rated, high-value fan with three speed options and can be reversed from the housing to pull hot air up during winter months. Enhance your interiors with the gently-curved shape of this elegant fan.

13° Pitch, 52" Sweep, Steel, Plywood Blade:

19.5W

Lead Wire: Hanging Weight: 18 lbs **LED Lumens:** 1600/708 **Total Power:** 83W LED Power:

Model		Housing	Blade	
F-073L	BN	Brushed Nickel	Titanium Silver	
	MB	Matte Black	Matte Black	
	MW	Matte White	Matte White	

Example: F-073L-MB

	ENERGY GUII	DE
Standard	High Speed	Weighted Average
Electricity	63W	40W
Airflow	4,116 CFM	3,046 CFM
Energy Costs*	-	\$11/yr
Efficiency	75 CFM/W	75 CFM/W

\*Estimated annual energy cost based on \$0.12 per kWh and 6.4 hours use per day

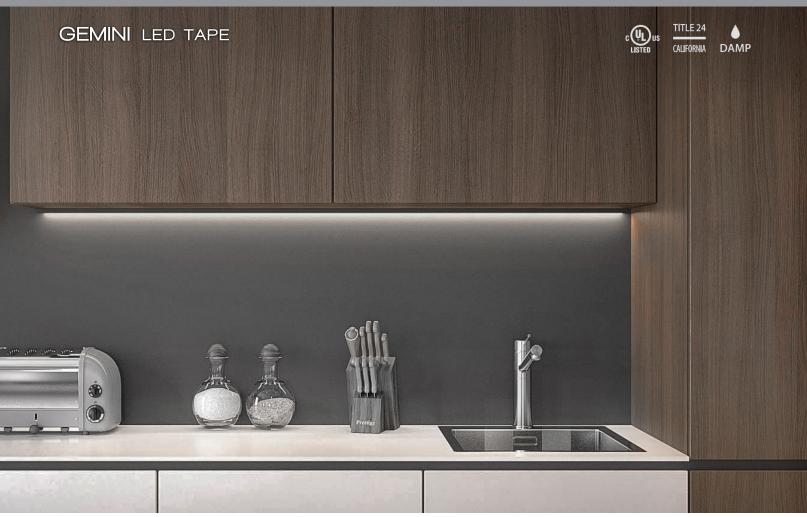
- 3 fan speeds
- Silent 153 x 16 AC motor
- · Pull chain operation
- Fan is reversible from housing
- Dim using 0-10v dimmer
- Compatible with the optional battery powered wall control/receiver (F-WCAC-WT)
- Works with AC motor ceiling fan controls and light dimmers

#### **ACCESSORIES** sold separately

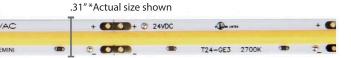


Optional battery powered wall control/receiver (F-WCAC-WT)





#### Cut and securely reconnect with ease







Input:

24VDC

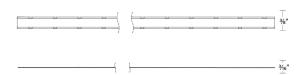
Lumens: Rated Life:

Up to 300 lm/ft 50,000 hours

CRI:

90

- Cut and re-connectable with secure screw terminal accessories
- May be cut every 2 inches
- · Uniform illumination
- · Seamless line of light



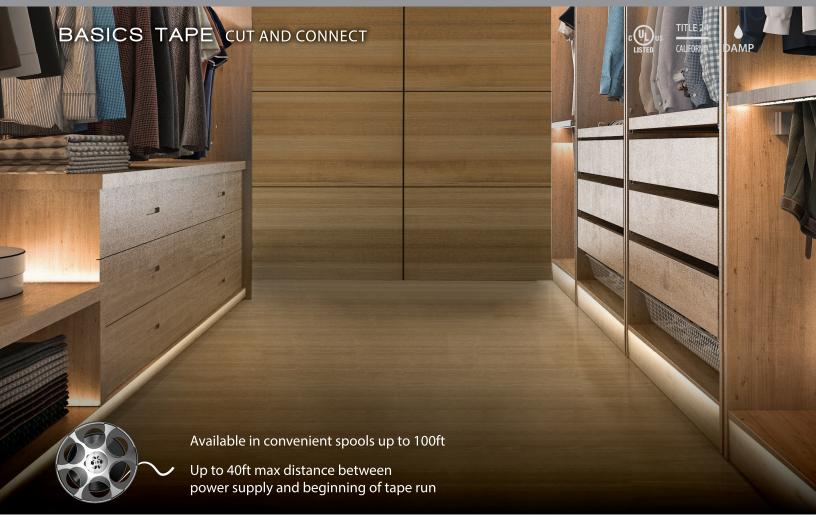
#### **TAPE SELECTIONS**

System	Lumens	Max Run	Power	Length	Color Temp	Finish
T24-GE3	300+lm/ft	15ft (60W) 24ft (96W)	3W/ft	<ul> <li>15 15 ft spool (includes 2pcs T24-BS-MM-CL)</li> <li>24 24 ft spool (includes 4pcs T24-BS-MM-CL)</li> <li>100 ft spool (includes 10pcs T24-BS-MM-CL)</li> </ul>	27 2700K 30 3000K 35 3500K 40 4000K	<b>WT</b> White

Example: T24-GE3-15-30WT

See page 11 for compatible power supplies and accessories





#### Cut and securely reconnect with ease

.31" \*Actual size shown







24VDC Input: Up to 200 lm/ft Lumens: **Rated Life:** 50,000 hours

CRI:

• Cut and re-connectable with secure screw terminals accessories

- May be cut every 4 inches
- · Good color rendering
- · Suitable for installation in a clothes closet
- 40ft max distance between the power supply and beginning of tape



#### **TAPE SELECTIONS**

System	Lumens	Max Run	Power	Length	Color	Temp	Finish
T24-BS1	100+lm/ft	40ft	1.2W/ft	<b>15</b> 15 ft spool (includes 2pcs T24-BS-MM-CL)	27 30	2700K 3000K	14/1-2
T24-BS2	200+lm/ft	30ft	2.4W/ft	40 40 ft spool (includes 8pcs T24-BS-MM-CL)  100 100 ft spool (includes 20pcs T24-BS-MM-CL)	35 40 50	3500K 4000K 5000K	<b>WT</b> White

Example: T24-BS1-15-27WT

See page 11 for compatible power supplies and accessories

#### INDOOR ALUMINUM CHANNELS



Diffuses light from LED tape Includes a diffuser, two end caps, and five screws



Eliminates visible hot spots Includes a diffuser, two end caps, and five saews



Includes a diffuser, two end caps, and five screws





Includes L pieces, 4 screws. Use to mount Aluminum Channel Deep Aluminum Channel, 45" Angled Aluminum Channel

#### INDOOR MOUNTING ACCESSORIES



Aluminum Ketrolit Channel



LEO-T-RC 3 fee



Mounting Clip Secures on one edge

T24-BS-CL1

Pack of 10

Con be bent to create fixed curves or used as a glare

Clips to hold indoor tape sections. Includes 10 clips, 10 screws.









#### **COMPATIBLE CLASS 2 POWER SUPPLY (REQUIRED)**



- ELV Dimming 100%-10%
- 6ft Output lead wires

Model	Dimension	Input	Output	Dimming
EN-BT60-24	6½" x 2½6" x 1¼"	120V	24VDC 60W	ELV
EN-BT96-24	6½" x 2½6" x 1¼"	120V	24VDC 96W	ELV



- Universal Input, ≥ 0.9 pf
- Overload and short circuit protection

PS-24DC-U60R-BT	7¾" x 3½" x 1"	120V-277V	24VDC 60W	ELV/TRIAC
PS-24DC-U96R-BT	85/8" x 35/8" x 15/8"	120V-277V	24VDC 96W	ELV/TRIAC

#### **ACCESSORIES FOR GEMINI AND BASICS TAPE**

Connectors	Туре	Model	Finish	
E INT	Inline Tape to Tape Connector Connects tape sections (10 pieces per pack)	T24-BS-MM	CL	Clear
	Power to Tape Connector Connects tape sections (10 pieces per pack)	T24-BS-PM	CL	Clear
	<b>L Connector</b> Connects tape sections (2 pieces per pack)	T24-BS-L	CL	Clear
	Flex Y Connector Connects tape sections and power feed Includes LED-T-B (1pc)	T24-BS-Y	BK WT	Black White
	Flex X Connector Connects tape sections and power feed Includes LED-T-B (1pc)	T24-BS-X	BK WT	Black White
0 00 0	<b>Low Voltage Wiring Box</b> Neatly house connections for up to 2 wires	LED-T-B		

Example: **T24-BS-MM-CL** 

Extension Cables	Type	Model	F	inish	
	<b>Joiner Cable</b> Extends distance between tape sections	T24-BS-IC-006 T24-BS-IC-012 T24-BS-IC-036	2 in 6 in 1 ft 3 ft 6 ft	<b>K</b> Black V <b>T</b> White	
GI.	Extension Cable Extends distance between tape sections and power supply (Includes LED-T-B (1 pc) & screw driver	T24-BS-EX2-144 T24-BS-EX2-240	6 ft 12 ft <b>B</b> 20 ft <b>V</b> 40 ft	K Black VT White	

Example: T24-BS-EX2-240-WT



#### **BUILD A SYSTEM**

Available in multiple color temperatures, finishes, and recessed or surface mounted options. Order single pucks or kits of multiple pucks to link together.

#### **BEAUTIFULLY FINISHED CAST ALUMINUM**



#### **ALL-IN-ONE CCT SELECTABLE**





#### PUCK LIGHT UNDERCABINET LIGHTING









A solid lighting solution for kitchen counters, our 120V Undercabinet Puck Light with 3 CCT selectable technology provides quality illumination for all tasks.

Input: 120V CRI: 90+

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

100%-5% TRIAC

Rated Life: 50,000 hours

• CCT Selectable: 2700K/3000K/3500K

· Available for surface or recessed mount

No driver required

• Construction: Die-cast Aluminum and PC Diffuser





	Model	Power	Max Lumens	Color T	emp	Finish	1
NEW	<b>HR-AC70</b> 1 single wired light	4.0W	290	cs	2700K 3000K 3500K	BK BN WT	Black Brushed Nickel White
	HR-AC71 1 single wired light and cord	4.0W	290	cs	2700K 3000K 3500K	BK BN WT	Black Brushed Nickel White
(O)	HR-AC72 1 double wired light	4.0W	290	cs	2700K 3000K 3500K	BK BN WT	Black Brushed Nickel White
	HR-AC73 Puck Light Kit: 2 double wired light, 1 single wired light, and cord	4.0W x 3	290 x 3	cs	2700K 3000K 3500K	BK BN WT	Black Brushed Nickel White

Example: HR-AC72-CS-BN

Model	Description	Finish
HR-PC6	Power Cord	BK Black WT White
 HR-HWB	Hardware Box	BK Black WT White
12 HR-IC 24 36	12" 24" Linking Cable 36"	BK Black WT White

Example: HR-HWB-BK

BARLIGHT UNDERCABINET LIGHTING

TITLE 24

**CALIFORNIA** 



50% OFF 100%



ROCKER SWITCH ADJUSTS BETWEEN 0%, 50%, OR 100%

2700K 3000K 3500K



#### BARLIGHT UNDERCABINET LIGHTING











Perfect for lighting kitchen counters, our 120V Undercabinet Barlight with selectable 3 CCT technology and a High-Low switch to provide quality illumination for all tasks.

#### **ALL-IN-ONE CCT SELECTABLE**





Input:

120V

Rated Life: Dimming: 50,000 hours 100%-10% ELV

100%-5% TRIAC

CRI:

90

• CCT Selectable: 2700K/3000K/3500K

• Rocker switch to adjust between 0%, 50%, or 100%

• Construction: Aluminum with white PC diffuser

	Model		Length	Power	Max Lumens @3000K	Co	lor Temp	Finish	l
8, 18, 24, 30" ———————————————————————————————————	ва-ас	08 18 24 30	8" 18" 24" 30"	6.5W 10.5W 15W 17.5W	355 600 910 1075	CS	2700K 3000K 3500K	wt	White

Example: BA-AC18-CS-WT







#### LOTOS 4" & 6" ADJUSTABLE LED RECESSED











#### **ALL-IN-ONE CCT SELECTABLE**







Shallow profile LED that is designed to fit in furred down ceilings without sacrificing lumen output.

120-277V Input: Rated Life: 50,000 hours Dimming: 100%-10% ELV,

100%-5% TRIAC

CRI: 90

- Height: fixture-1½", Driver 1¼"
- 360° Retractable Pivot: Downlight and Adjustable
- Heavy gauge retention clips secures fixture to ceiling
- Installs into ceilings between ½" and 1½" thick
- Construction: Steel with frosted TIR lens
- CCT Selectable: 2700K/3000K/3500K/4000K/5000K

May

Max

		Model	Beam	Power	Lumens	CBCP	Color Temp	Finish
9" 11%"	93%*	R4ERAR 4" Round Adjustable IC-Rated, Airtight	<b>W</b> 45°	9W	795	1050	2700K 3000K 9CS 3500K 4000K 5000K	<b>WT</b> White
	Ø314*   1	R4ESAR 4" Square Adjustable IC-Rated, Airtight	<b>W</b> 45°	9W	750	1050	<b>930</b> 3000K	WT White
13%" 13%" 15½" 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ø4½*	<b>R6ERAR</b> 6" Round Adjustable IC-Rated, Airtight	<b>W</b> 45°	15W	1340	1915	2700K 3000K 9CS 3500K 4000K 5000K	WT White

#### Example: R4ERAR-W9CS-WT

Frame-In Kit (Optional Accessory)	Model	Notes
New Construction Frame	RER-FRAME	Suitable for joists ranging from 12" to 24"apart
6ft Extension Cable	RER-6	In-wall rated cable uses twist lock to secure to fixture and driver

#### LOTOS 2" ADJUSTABLE LED RECESSED

















Shallow profile LED that is designed to fit in furred down ceilings without sacrificing light output.

 Input:
 120-277V

 Rated Life:
 50,000 hours

 Dimming:
 100%-10% ELV,

100%-10% ELV, 100%-5% TRIAC

CRI: 90

• Height: Fixture 2 ¼" Driver 1 ¼"

• 360° Retractable Pivot: Downlight and Adjustable

Heavy gauge retention clips secure fixture to ceiling
Installs into ceilings between ½" and 1 ½" thick

• Construction: Steel with frosted TIR lens

	Model	Beam	Power	Max Lumens	Max CBCP	Color Temp	Finish
Ø27/" 23* — 27/"	R2ERAR 2" Round Adjustable IC-Rated, Airtight	<b>W</b> 35°	6W	500	1203	<b>930</b> <i>3000K</i>	WT White
027," 23" 27," 27," 27," 27," 27," 27," 27," 27,	R2ESAR 2″ Square Adjustable IC-Rated, Airtight	<b>W</b> 35°	6W	500	1203	<b>930</b> <i>3000K</i>	<b>WT</b> White
23"23" 23"23" 27" 27" 27" 27" 27"	R2ESAR-2 2 Light Adjustable IC-Rated, Airtight	<b>W</b> 35°	12W	500x 2	1203 x2	<b>930</b> <i>3000K</i>	WT White
23"23"  23"23"  3½"  6½"  6½"	<b>R2ESAR-3</b> 3 Light Adjustable IC-Rated, Airtight	<b>W</b> 35°	18W	500x3	1203 x3	<b>930</b> <i>3000K</i>	<b>WT</b> White

Example: R2ERAR-W930-WT



#### LOTOS 4" & 6" LED RECESSED











#### **ALL-IN-ONE CCT SELECTABLE**







Shallow profile LED that is designed to fit in furred down ceilings without sacrificing lumen output.

 Input:
 120-277V

 Rated Life:
 50,000 hours

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

CRI:

- Height: Fixture-1", Driver 11/4"
- Heavy gauge retention clips secures fixture to ceiling
- Installs into ceilings between  $1\!/\!2"$  and  $11\!/\!2"$  thick
- Construction: Steel with translucent diffuser
- 5 Year Warranty
- CCT Selectable: 2700K/3000K/3500K/4000K/5000K

				IVIAX		
	Model	Beam	Power	Lumens	Color Temp	Finish
43/4", 67/8"	<b>R4ERDR</b> 4" Round Downlight IC-Rated, Airtight	w	8W	725	2700K 3000K 9CS 3500K 4000K 5000K	<b>WT</b> White
1"	<b>R6ERDR</b> 6" Round Downlight IC-Rated, Airtight	w	14W	1200	2700K 3000K 9CS 3500K 4000K 5000K	<b>WT</b> White

Example: R4ERDR-W9CS-WT

Frame-In Kit (Optional Accessory)	Model	Notes
New Construction Frame	RER-FRAME	Suitable for joists ranging from 12" to 24"apart
6ft Extension Cable	RER-6	In-wall rated cable uses twist lock to secure to fixture and driver

#### PATRIOT 3" LED RECESSED













5CCT meets adjustability. WAC's 3" PATRIOT Recessed Downlight and Adjustable provides up to 1000 lumens, suitable for residential applications. An optional frame-in kit is available for all new construction installations.

 Power:
 12W

 Input:
 120-277V

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

 Rated Life:
 50,000 hours

RI: 90

- Available as a Remodel or New Construction
- Installs into ceilings between ½" and 1½" thick
- CCT Selectable: 2700K/3000K/3500K/4000K/5000K
- Two beam angle options included: 45° beam film pre-installed, remove film for 25° narrow beam
- Construction: Die-cast aluminum with reflector

	Model	Max	Max	Color Temp	Finish
H 3"-1	R3HRDR Round Remodel IC-Rated, Airtight Wet Location listed	1035	3045	2700K 3000K 9CS 3500K 4000K 5000K	<b>WT</b> White
24"————————————————————————————————————	R3HRAR Round Adjustable Remodel IC-Rated, Airtight Wet Location listed	1000	3095	2700K 3000K 9CS 3500K 4000K 5000K	WT White
+ 3"-  4½"   - Ø5½"   - Ø5½"   1½"	R3HSDR Square Remodel IC-Rated, Airtight Wet Location listed	1035	3045	2700K 3000K <b>9CS</b> 3500K 4000K 5000K	WT White
24"	R3HSAR Square Adjustable Remodel IC-Rated, Airtight Wet Location listed	1000	3095	2700K 3000K 9CS 3500K 4000K 5000K	<b>WT</b> White

Example: R3HRDR-F9CS-WT

Frame-In Kit (Optional Accessory)

Model

Notes

New Construction Frame



R3H-FRAME

Ceiling thickness: ½" - 1 ½"



#### ION 2" LED RECESSED









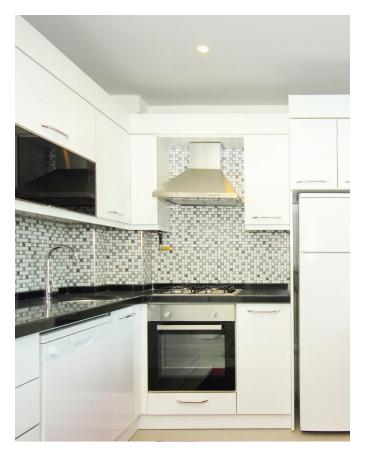
Minimum profile ION 2" Round and Square downlight with remote driver and electrical connection box for easy remodel or new construction installation.



Power: 9W Input: 120-277V 100% - 10% ELV, Dimming: 100%-5% TRIAC Rated Life: 50,000 hours

CRI:

- Height: Fixture 3 7/8"
- Installs into ceilings between  $\frac{1}{2}$  and  $\frac{1}{2}$  thick
- Construction: Die-cast aluminum with frosted TIR lens
- IC-Rated, Airtight and Wet Location Listed



	Model	Beam	Max Lumens	Max CBCP	Color Temp	Finish
14" 14" 14" 37½" 37½" 37½" 37½" 37½" 37½" 37½" 37½	R2DRDR Round Remodel R2DRDN Round New Construction	<b>F</b> 45°	710	993	<b>930</b> <i>3000K</i>	<b>WT</b> White
14" 14" 1½" 3½" 3½" 12" 3½" -6½" -6½" -6½"	R2DSDR Square Remodel  R2DSDN Square New Construction	F 45°	755	1014	<b>930</b> <i>3000K</i>	<b>WT</b> White

Example: R2DRDR-F930-WT

Frame-In Kit (Optional Accessory) New Construction Frame



Model

Notes

R2DRDN-FRAME

Ceiling thickness: ½" - 1 ½"

#### POP-IN 4" LED RECESSED











Power: 12W 120-277V 100% - 10% ELV,

CRI:

Input: Dimming: 100%-5% TRIAC Rated Life: 50,000 hours

Minimum profile downlight with driver and electrical connection box attached to fixture for easy Remodel or New Construction installation.

- Electrical wiring box directly on the back of fixture
- Available as a Remodel or New Construction
- Installs into ceilings between ½" and 1½" thick
- Construction: Die-cast aluminum with frosted TIR lens
- CCT Selectable: 2700K/3000K/3500K/4000K/5000K

	Model	Beam	Max Lumens	Max CBCP	Color Temp	Finish
3"   1	R4DRDR Round Remodel IC-Rated, Airtight Wet Location listed	<b>F</b> 45°	1080	1309	2700K 3000K <b>9CS</b> 3500K 4000K 5000K	<b>WT</b> White
MIN: 14½" MAX: 24½"  6" 8%6"	R4DRDN Round New Construction IC-Rated, Airtight Wet Location listed	<b>F</b> 45°	1080	1309	2700K 3000K <b>9CS</b> 3500K 4000K 5000K	<b>WT</b> White
3"   - 2½"   45%"   5"	R4DSDR Square Remodel IC-Rated, Airtight Wet Location listed	<b>F</b> 45°	1000	1256	2700K 3000K <b>9CS</b> 3500K 4000K 5000K	<b>WT</b> White
MIN: 14½" MAX: 24½"  5" 6" 8%6"	<b>R4DSDN</b> Square New Construction IC-Rated, Airtight Wet Location listed	<b>F</b> 45°	1000	1256	2700K 3000K <b>9CS</b> 3500K 4000K 5000K	<b>WT</b> White

Example: R4DRDR-F930-WT

Frame-In Kit (Optional Accessory)

Model

Notes

New Construction Frame



**R4DRDN-FRAME** 

Ceiling thickness: ½" - 1 ½"



#### **BLAZE** 6" LED RECESSED











#### **ALL-IN-ONE CCT SELECTABLE**



BLAZE 6" Round and Square. 5-CCT selectable downlight.

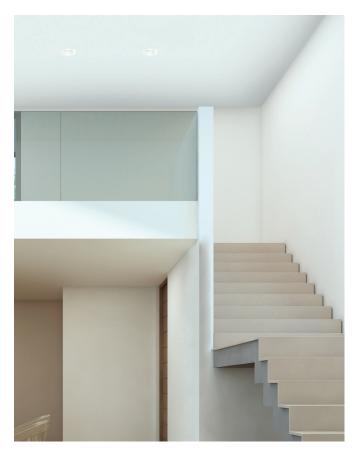


25W Power: 120-277V Input: Dimming: 100% - 10% ELV, 100%-5% TRIAC

Rated Life: 50,000 hours

CRI:

- Height: fixture 5%"
- CCT Selectable: 2700K/3000K/3500K/4000K/5000K
- Installs into ceilings between  $\frac{1}{2}$  and  $\frac{1}{2}$  thick
- Remodel and New Construction applications
- Construction: Die-cast aluminum with frosted TIR lens
- Remote driver and wiring box included
- IC-Rated, Airtight and Wet Location Listed



	Model	Beam	Max Lumens	Max CBCP	Color Temp	Finish
3½"   05"   12"   -06½"	R6DRDR Round Remodel  R6DRDN Round New Construction	<b>F</b> 55°	2485	2292	2700K 3000K 9CS 3500K 4000K 5000K	<b>WT</b> White
31/2 4"	<b>R6DSDR</b> Square Remodel		22.52	22.40	2700K 3000K	
3½ 12"	<b>R6DSDN</b> Square New Construction	<b>F</b> 55°	2360	2340	9CS 3500K 4000K 5000K	WT White

Example: R6DSDR-F9CS-WT

Frame-In Kit (Optional Accesso	ry)	Model	Notes
New Construction		<b>R6DRDN-FRAME</b> IC-Rated, Airtight	Ceiling thickness: ½"-1½"





#### LITHIUM EM BATTERY BACKUP











#### ALL-IN-ONE CCT SELECTABLE











Convenient emergency battery backup button is discreet to maintain product appearance The standard ceiling light and emergency battery backup ceiling light are nearly identical in 2 convenient sizes.

High light-output, hidden hardware, and broad, even illumination are the primary features of this sleek flush mount. Often used in hallways, dorm rooms, and bathrooms, installation is a snap.

120-277V Input: CRI: 90

Dimming: 100%-10% ELV,

100%-5% TRIAC

Rated Life: 50,000 hours

- CCT Selectable: 2700K/3000K/3500K/4000K/5000K
- Install over 3", 4" or a combination 3/0-4/0 electrical box
- Construction: Aluminum with translucent diffuser

	Max									
	Model	Wattage	Lumen	Colo	r Temp	CRI	Finish			
2½" 11"	FM-200111	15W	1080							
—Only in EM versions	FM-200115				27001/					
2½"	FM-200115EM Emergency Back Up	25W	1815	cs	2700K 3000K 3500K 4000K 5000K	90	<b>BN</b> Brushed Nickel			
Only in EM versions	FM-200118									
18"-	FM-200118EM Emergency Back Up	31W	2410							

Example: FM-200115-CS-BN

## I CAN'T BELIEVE IT'S NOT RECESSED FUNCTIONAL LED CEILING LIGHT











Multiple mid-powered LEDs illuminate the acrylic diffuser uniformly without socket shadows which are common in conventional flush mounts.

Input: 120V CRI: 90

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

Rated Life: 54,000 hours

• Imitates a traditional 6" Line voltage recessed downlight with an R30 light bulb.

- Install into 4" Junction box or a combination 3/0-4/0 electrical box.
- · Construction: Aluminum with translucent diffuser
- Finished screw caps included to eliminate shadows
- 5 Year Warranty



		Model	Lumens	Power	Color Temp	CRI	Finish
Ø7½"	1½" - 5/8"	FM-616G2-930-WT	1050	16W	3000K	90	White

Example: FM-616G2-930-WT



#### DISC FUNCTIONAL LED CEILING LIGHT AND RECESSED RETROFIT















#### FM-306MS-930JB-WT

#### Multiple mid-powered LEDs illuminate the acrylic diffuser uniformly.

Input

120V

Dimming:

100% - 5% ELV, 100%-5% TRIAC

Rated Life: 36,000 hours

- FM-306MS: Motion Sensor keeps the light illuminated for 3 minutes before shutting off if no movement is detected
- Construction: Aluminum with translucent diffuser
- 5 Year Warranty



Install over a 3" or 4" junction box or pancake box



Retrofit over a 4", 5" or 6" recessed can

	Model	Lumens	Power	Color To	emp	CRI	Finish			
1½" [ 5½" [	FM-304	725	12W	930	3000K	90	BN BZ WT	Brushed nickel Bronze White	Fits over a 4" recessed can or direct wire in a 3" or 4" junction box or pancake box	
7%" 11/4"]	FM-306	950	15W	930 940	3000K 4000K	90 90	BN BZ WT	Brushed nickel Bronze White	Fits over a 5" to 6" recessed can or direct wire in a 3" or 4" junction box or pancake box	
	FM-306	950	15W	930JB	3000K	90	WT	White	Direct mount in a 3" or 4" junction box or pancake box	
7½"	FM-306MS Infrared Motion Sensor	1100	14W	930JB	3000K	90	wT	White	Direct mount in a 3" or 4" junction box or pancake box	

Example: FM-306-930JB-WT

### WAC LIMITED





#### GLO - BLO - FLO LED FUNCTIONAL CEILING AND WALL MOUNTS













#### **ALL-IN-ONE CCT SELECTABLE**



#### GLO

- Install over 3", 4" or a combination 3/0-4/0 electrical box
- Construction: Aluminum with translucent diffuser
- 5 Year Warranty
- CCT Selectable: 2700K/3000K/3500K/4000K/5000K



		Max				
	Model	Lumens	Power	Color Temp	CRI	Finish
├── 11¾" ─┤	FM-211	1160	15W	2700K 3000K CS 3500K 4000K 5000K	90	
14¼" —	FM-214	1660	22W	2700K 3000K 3500K 4000K 5000K	90	<b>WT</b> White
16½" —   4½" 15½"	FM-216	2300	26W	2700K 3000K 3500K 4000K 5000K	90	

Example: FM-214-CS-WT

#### **BLO**

- Install over 3", 4" or a combination 3/0-4/0 electrical box
- · Construction: Aluminum with translucent diffuser
- 5 Year Warranty
- CCT Selectable: 2700K/3000K/3500K/4000K/5000K



		iviax				
	Model	Lumens	Power	Color Temp	CRI	Finish
13" — T	FM-113	1600	22W	2700K 3000K 3500K 4000K 5000K	90	
15"	FM-115	2230	26W	2700K 3000K CS 3500K 4000K 5000K	90	WT White

Example: FM-115-CS-WT

#### **FLO**

- Sizes: 24", 36", 48"
- · Construction: Aluminum with white acrylic diffuser
- Installation: Wall and Ceiling
- 5 Year Warranty
- CCT Selectable: 2700K/3000K/3500K/4000K/5000K



	Model	Max Lumens	Power	ColorTemp	CRI	Finish
5%"	WS-224	1400	17W	2700K 3000K CS 3500K 4000K 5000K	90	
36° 2½° H	WS-236	2250	28W	2700K 3000K CS 3500K 4000K 5000K	90	<b>WT</b> White
48" — 2½" — 2½" — 5½" []	WS-248	2630	32W	2700K 3000K CS 3500K 4000K 5000K	90	

Example: WS-236-CS-WT



## ROUND & SQUARE 5 INCH FUNCTIONAL LED CEILING OR WALL LUMINAIRE















At just  $\frac{1}{2}$ " thick, these edge-lit flush mounts are frequently replacing the usage of recessed lighting and larger flush mounts to preserve ceiling height. Mounting over standard size junction boxes, the broad illumination is perfect for lighting hallways and other narrow spaces. Available in a range of sizes, smaller sizes are also wet location rated for use outdoors.

Input: 120-277V CRI: 90

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

Rated Life: 50,000 hours

- Sizes: 5"
- Install into 3", 4" or a combination 3/0-4/0 electrical box.
- Construction: Injection molded UV rated PC with translucent diffuse
- Suitable for outdoor and coastal regions
- 5 Year Warranty

	Model	Wattage	Max Lumen	Color Temp	CRI	Finish
- 1½" - 1½"	<b>FM-05RN</b> Round	12W	1050	- <b>930</b> <i>3000K</i>	90	BK Black BZ Bronze
5"	<b>FM-05SQ</b> Square	12W	1030	935 3500K		NI Nickel WT White

Example: FM-05RN-930-WT



#### ROUND & SQUARE

#### 7 INCH, 11 INCH, AND 15 INCH FUNCTIONAL LED CEILING OR WALL LUMINAIRE















Input: 120V

CRI:

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

Rated Life: 50,000 hours

- Sizes: 7", 11", 15" (Round only)
- Install into 3", 4" or a combination 3/0-4/0 electrical box.
- Construction: Aluminum with translucent diffuse
- 5 Year Warranty

	Model	Wattage	Max Lumen	Color Temp	CRI	Finish	
7" 1½" 2½" ½" ½"	" <b>FM-07RN</b> Round	15W	1100				
11"	" <b>FM-11RN</b> Round	20W	1525	930 3000K 935 3500K	90 90	BK BN BZ WT	Black Brushed Nickel Bronze White
15/8" 15" 14" 3"	<b>FM-15RN</b> Round	28W	2550				
6" 14" 14" 214'	<b>FM-075Q</b> Square	15W	1100	220 2000/	00	BK	Black Brushed Nickel Bronze White
11" 114" 1214	" <b>FM-11SQ</b> Square	20W	1650	<b>930</b> 3000K <b>935</b> 3500K	90 90	BN BZ WT	
Example: FM-15RN-930-WT							

# WAC LIMITED 32 WAC LIMITED waclighting.com WAC LIGHTING



#### TURBO LED VANITY LIGHTS AND WALL SCONCE













A contemporary design provides soft diffused illumination through translucent acrylic. Turbo can be mounted vertically or horizontally to accommodate a variety of applications. Available in Chrome and Brushed nickel to pair with popular bath hardware.

Input: 120-277V

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

Rated Life: 50,000 hours • Sizes: 14", 24"

- Construction: Aluminum with dual layer acrylic diffuser
- Installation: Wall and Ceiling
- 5 Year Warranty

	Model	Lumens	Power	Colo	or Temp	CRI	Finish	
14" 13" 5"	WS-180414	950 1000	12W 12W	30 35	3000K 3500K	90	BN CH	Brushed Nickel Chrome
24"- 2½" 2½" 3½" - 3½" - 5" -	WS-180424	1480 1570	18W 18W	30 35	3000K 3500K	90	BN CH	Brushed Nickel Chrome

Example: WS-180414-35-BN

#### METRO LED FLUSH MOUNT











Multiple mid-powered LEDs deliver soft illumination through translucent acrylic. Metro is available as a wall sconce or as a flush mount to meet a variety of applications. Available in Chrome and Brushed Nickel to pair with popular bath hardware.

**Input:** *120-277V* 

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

Rated Life: 50,000 hours

• Sizes: 12", 18"

• Height: 1¾"

• Install into 3", 4" or a combination 3/0-4/0 electrical box.

• Construction: Aluminum with translucent diffuser

• 5 Year Warranty

	Model	Lumens	Power	Color Temp	CRI	Finish
12"	FM-180112	1800	24W	<b>30</b> 3000K	90	BN Brushed Nickel
18"	FM-180118	2375	32W	<b>30</b> 3000K	90	CH Chrome

Example: **FM-180118-30-BN** 



#### METRO LED VANITY LIGHTS AND WALL SCONCE













Multiple mid-powered LEDs deliver soft illumination through translucent acrylic. Metro is available as a wall sconce or as a flush mount to meet a variety of applications. Available in Chrome and Brushed nickel to pair with popular bath hardware.

Input: 120-277V

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

Rated Life: 50,000 hours • Sizes: 20", 27", 37"

• Construction: Aluminum with white acrylic diffuser

• Installation: Wall and Ceiling

• 5 Year Warranty

	Model	Lumens	Power	Color	Гетр	CRI	Finish	
20" 21/4" ————————————————————————————————————	WS-180120	1150	16W	30	3000K	90	BN	Brushed Nickel
5"	WS-180127	1450	20W	30 .	3000K	90	СН	Chrome
37" 5"	WS-180137	2130	28W	30	3000K	90	)	

Example: WS-180127-30-BN



#### FUSE LED VANITY LIGHTS AND WALL SCONCE













Sleek style with plated brushed nickel finished end caps and high-powered LEDs that provides broad ample illumination. Fuse can be mounted on walls or on the ceiling to suit a variety of applications and styles in current architectural design.

**Input:** *120-277V* 

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

Rated Life: 50,000 hours

• Sizes: 16", 27", 37"

• Construction: Aluminum with white acrylic diffuser

• Installation: Wall and Ceiling

• 5 Year Warranty

	Model	Lumens	Power	Color Temp	CRI	Finish
16" - 3" -	WS-180216	1025	16W	<b>30</b> 3000K	90	
27"	WS-180227	1450	20W	<b>30</b> 3000K	90	<b>BN</b> Brushed Nickel
37"	WS-180237	2025	28W	<b>30</b> 3000K	90	

Example: WS-180216-30-BN



## LINK LED VANITY LIGHTS AND WALL SCONCE













This low-profile transitional wall sconce provides bountiful light and style. Link adds a clean, modern look to bath vanities and other décor. May be installed horizontally over a vanity or vertically as a sconce.

Input: 120-277V

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

Rated Life: 50,000 hours • Sizes: 27", 37"

• Construction: Aluminum with white acrylic diffuser

• Installation: Wall and Ceiling

• 5 Year Warranty

	Model	Lumens	Power	Color Temp	CRI	Finish
27"	WS-180327	1380	20W	<b>30</b> <i>3000K</i>	90	- <b>BN</b> Brushed Nickel
-37" -235/8"	WS-180337	1950	28W	<b>30</b> <i>3000K</i>	90	Diusileu Nicker

Example: WS-180337-30-BN

## CUBIX & CYLINDER OUTDOOR SCONCE







WS-W220212-30-WT WS-W190212-30-WT

Available in single and double directions, Cubix and Cylinder are ideal for illuminating outdoor entrances and walkways.

Input: 120V CRI: 80

Dimming: 100%-10% ELV Rated Life: 50,000 hours

- · Construction: Die-cast aluminum
- Sizes: 6¾" Single Light, 97/16" Double Lights
- Finish: Powder Coated Aluminum

	Model	Watt	Max Delivered Lumens	Color Te	mp	CRI	Finish	
4! "	WS-W220208	6W	285					Black
-3\$"	WS-W220212	18W	765	30	3000K	80	BZ WT	Bronze White
-4! "	WS-W190208	6W	260					Black
-3\$"	WS-W190212	18W	515	30	3000K	80	BZ WT	Bronze White

Example: **WS-W220208-30-BK** 



## **VEGA** OUTDOOR SCONCE







Input: 120V CRI:

**Dimming:** 100%-10% ELV Rated Life: 50,000 hours

- Construction: Die-cast Aluminum with acrylic diffuser
- Sizes: 9" and 14"
- Finish: Powder Coated Aluminum

	Model	Watt	Max Delivered Lumens	Color Temp	CRI	Finish
7/" 9" 9" 4&"—	WS-W190109	8W	545			
12!!/# 14"	WS-W190114	16W	1,050	<b>30</b> 3000K	90	<b>BK</b> Black

Example: WS-W190114-30-BK



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

CALIFORNIA



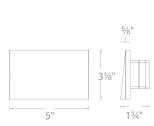


Input: 120V, 277V **Brightness:** Up to 4 lm CRI: 90

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

Rated Life: 50,000 hours

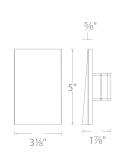






- Die-cast aluminum construction with abrasion-resistant powder-coated finish, or plated brushed nickel finish
- Title 24 compliant (120V only)





**Finishes** 

BK

BN\*

ΒZ

WT

Black on AL

**Brushed Nickel** 

Bronze on AL

White on AL

Color

Temp

3000K

Amber

3000K

Amber

Voltage	Power	Model	Color Temp	Finish	nes
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

Example: WL-LED110-C-WT

Example: WL-LED210-C-BK

3W

Power

3.5W

Model

WL-LED210-C

WL-LED210-AM

WL-LED210F-C

WL-LED210F-AM

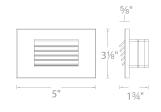
120V, 277V Input: **Brightness:** Up to 36 lm

CRI:

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

**Rated Life:** 50,000 hours





· Louvered design shields glare for visual comfort

• Die-cast aluminum construction with abrasion-resistant powder-coated finish

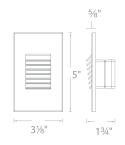
• Title 24 Compliant (120V only)

Voltage

120V

277V





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

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

Example: WL-LED220-C-BZ

Example: WL-LED120-C-BZ

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



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





Input: 120V, 277V **Brightness:** Up to 40 lm 90

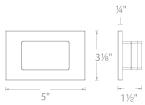
CRI:

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

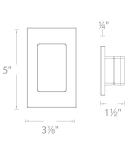
**Rated Life:** 50,000 hours

- Tempered glass diffuses 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	Finishes
120V	3.5W	WL-LED130-C WL-LED130-AM	3000K Amber	BK Black on AL BZ Bronze on AL
277V	3W	WL-LED130F-C WL-LED130F-AM	3000K Amber	SS Stainless Steel WT White on AL



Mounts Vertically or Horizontally

Example: WL-LED130-C-SS

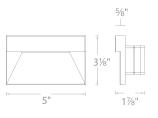
120V, 277V Input: **Brightness:** Up to 3 lm CRI:

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	Finishes
120V	3.5W	WL-LED140-C WL-LED140-AM	3000K Amber	BK Black on AL
277V	3W	WL-LED140F-C WL-LED140F-AM	3000K Amber	WT White on AL

Example: WL-LED140-C-BK





## SOLO LED FIXED RAIL











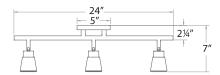


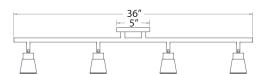












Monopoint, 3-head, or 4-head fixed track with individually adjustable LED track fixtures can be wall mounted or ceiling mounted for a wide multitude of applications. It is specifically designed for residential and low-ceiling commercial applications.

 Power:
 10W/head

 Delivered Lumens:
 Up to 800

 CBCP:
 Up to 1095

 Comparable to:
 65W MR16

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

Input: 120V
Rated Life: 50,000 hours

• Monopoint, 3-head, or 4-head fixed rails

• Sizes: 5" (Monopoint), 24", 36"

• Construction: Die-cast aluminum with frosted TIR lens

• Installation: Wall and Ceiling

• 350° horizontal and 90° vertical aiming per head

• 5 Year Warranty

System	Model	Lights	Beam	Lumens	CBCP	Color Temp	CRI	Finish
тк	1805	01 03 04	45°	800/head	1095/head	<b>30</b> <i>3000K</i>	90	BK Black BN Brushed Nickel WT White

Example: **TK-180503-30-BK** 



## LOW VOLTAGE LED/MR16 FLEXIBLE SPOT LIGHTS

 Power:
 7W
 Color Temp:
 3000K

 Lumens:
 450
 CRI:
 90

 CBCP:
 929
 Dimming:
 ELV

 Comparable:
 35W MR16
 Rated Life:
 25,000 hours

- Integral Electronic transformer
- Accepts 12V LED MR16, Halogen MR16 lamps up to 50W max
- LED MR16 included when ordered as LED
- 1 watt minimum load
- · Can be wall or ceiling mounted
- Available extensions from 6 to 48 inches
- Clear lens included (see below for alternate lens options)

826	Model	Lamp	Extension (option		Finish	
59/16"	ME-826LED ME-826	LED Halogen	X6 X12 X18 X24 X36 X48	6" 12" 18" 24" 36" 48"	BK BN WT	Black Brushed Nickel White

Example: ME-826LED-BN or ME-826LED-X36-BN (with 36" extension)



007	Model	Lamp	Extensio (optiona		Finish	
4½"— 6½" 2¼" 4¼"	ME-007LED ME-007	LED Halogen	X6 X12 X18 X24 X36 X48	6" 12" 18" 24" 36" 48"	BK BN WT	Black Brushed Nickel White

Example: ME-007LED-BK or ME-007LED-X6-BK (with 6" extension)



FRAMING	PROJECT	TOR ACCESSORY
008FP	ВК	Black
UUSFP	200	1471.31

White

Example: 008FP-BK



808	Model	Lamp	(option		Finish	1
234" 33%"	ME-808LED ME-808	LED Halogen	X6 X12 X18 X24 X36 X48	6" 12" 18" 24" 36" 48"	BK WT	Black White

Example: ME-808LED-WT or ME-808LED-X12-WT (with 12" extension)



LAMPS	Finish	Power	Color Temp	Input	Beam	CRI	Lumens	CBCP	Average Life
MR16LED-BA MR16LED-BA		7W	3000K	12V	35°	90	450	929	25,000 Hours

#### **LENS ACCESSORIES**

Amba	r LENS-16-AMB	Blue	LENS-16-BLU	Red	LENS-16-RED	UV Filter	LENS-16-UVF	Beam Elongating	LENS-16-BEL
Allibei	LENS-10-AMD	Green	LENS-16-GRN	Frosted	LENS-16-FR	Spread	LENS-16-SPR	Honeycomb Louver	LENS-16-HCL

## BULLET 7010 LEDTRACK









- Suitable for H, J or L track
- 350° horizontal and 90° vertical aiming
- Construction: Die-cast aluminum with frosted TIR lens
- Dimming: 100%-10% ELV, 100%-5% TRIAC
- Input: 120V
- Power: 10W
- Rated Life: 50,000 hours
- 5 Year Warranty

	System	Model	Beam	Lumens	CBCP	Color Temp	CRI	Finish
434"	<b>H</b> HTrack	7010	45°	850	1078	<b>30</b> 3000K	90	BK Black BN Brushed Nickel DB Dark Bronze WT White
⊥ <u>⊢</u> 29% ⊢	L L Track J J/J2 Track	7010	45°	850	1078	<b>30</b> 3000K	90	BK Black WT White

Example: **H-7010-30-BN** 



## CHARGE 8010 & 8020 LEDTRACK









- Dimming: 100%-10% ELV, 100%-5% TRIAC • Input: 120V
- Power: 8010 (11W), 8020 (16W)
- Rated Life: 50,000 hours
- 5 Year Warranty

	System	Model	Beam	Lumens	CBCP	Color Temp	CRI	Finish
5" 63%" 33%"	H HTrack L LTrack J J/J2 Track	8020	45°	1280	1402	<b>30</b> 3000K	90	BK Black BN Brushed Nickel DB Dark Bronze WT White
45%" 57%"	<b>H</b> HTrack	8010	45°	850	1196	<b>30</b> 3000K	90	BK Black BN Brushed Nickel DB Dark Bronze WT White
23/4" 3"	L L Track J J/J2 Track	8010	45°	850	1196	<b>30</b> 3000K	90	BK Black WT White
Track Pack includes  • 4ft H Track  • Floating Canopy  • Three 8010 Charge Track Heads	<b>H</b> HTrack	8010/3	45°	850 x3	1196 x3	<b>30</b> 3000K	90	BK Black BN Brushed Nickel DB Dark Bronze WT White

Example: **H-8010-30-DB** 

## MR16 TRACK LUMINAIRES LED AND HALOGEN

#### 1 WATT MINIMUM LOAD

### 802

Syste	m	Model	Lamp	Finis	h
HHT LHT JHT	H L J/J2	802LED 802 802L	MR16 LED 12V 7W Included MR16 12V 50W max (Sold Separately) MR16 12V 75W max (Sold Separately)	BK BN WT	Black Brushed Nickel White
Examp	ole: <b>LHT-</b>	802-BK		Clear	lens included





#### 809

System		Model	Lamp	Finish	Finish			
HHT	H	809LED	MR16 LED 12V 7W Included	BK	Black			
LHT	L	809	MR16 12V 50W max (Sold Separately)	BN	Brushed Nickel			
JHT	J/J2	809L	MR16 12V 75W max (Sold Separately)	WT	White			

Example: HHT-809-BN

Clear lens included





### 180

System	Model	Lamp	Finis	h
HHT <i>H</i> LHT <i>L</i> JHT <i>J/J2</i>	180LED 180 180L	MR16 LED 12V 7W Included MR16 12V 50W max (Sold Separately) MR16 12V 75W max (Sold Separately)		Black Brushed Nickel White

Example: LHT-180-BN

Clear lens included





#### 160

System	Model	Lamp	Finish
HHT <i>H</i> LHT <i>L</i> JHT <i>J/J2</i>	160LED 160 160L	MR16 LED 12V 7W Included MR16 12V 50W max (Sold Separately) MR16 12V 75W max (Sold Separately)	BK Black WT White

Example: **HHT-160LED-WT** 





#### **LENS ACCESSORIES**

Red LENS-16-RED UV Filter LENS-16-UVF LENS-16-BEL LENS-16-BLU Blue Beam Elongating Amber LENS-16-AMB LENS-16-GRN Frosted LENS-16-FR LENS-16-SPR Honeycomb Louver LENS-16-HCL Green Spread

Clear lens included

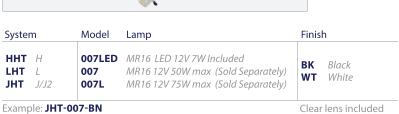


## MR16 TRACK LUMINAIRES LED AND HALOGEN

#### 1 WATT MINIMUM LOAD

### 007







Available in monopoint

### 808

System		Model	Lamp	Finish			
HHT LHT JHT	L	808LED 808 808L	MR16 LED 12V 7W Included MR16 12V 50W max (Sold Separately) MR16 12V 75W max (Sold Separately)	DB	Black Dark Bronze White		

Example: JHT-808LED-BK Clear lens included





## DUNE

Example: HHT-826-BN

Syste	m	Model	Lamp	Finis	Finish		
HHT	H	826LED	MR16 LED 12V 7W Included	BK	Black		
LHT	L	826	MR16 12V 50W max (Sold Separately)	BN	Brushed Nickel		
JHT	J/J2	826L	MR16 12V 75W max (Sold Separately)	WT	White		

Clear lens included



LED LAMPS			Finish	Power	Color Temp	Input	Beam	CRI	Lumens	CBCP	Average Life
= (3)	MR16	MR16LED-BAB-BK MR16LED-BAB-WT	Black White	7W	3000K	12V	35°	90	450	850	25,000 Hours

## GU10 TRACK LUMINAIRES LED AND HALOGEN

## 103



System		Model	Lamp	Finish	
HTK LTK JTK	H L J/J2	103LED	GU10 LED 7W included	BK DB WT	Black Dark Bronze White

Example: LTK-103LED-BK



## 104



System	Model	Lamp	Finish	
HTK H LTK L JTK J/J2	104LED	GU10 LED 7W included	BK WT	Black White

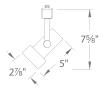
Example: LTK-104LED-WT



LED LAMPS			Finish	Power	Color Temp	Input	Beam	CRI	Lumens	СВСР	Average Life
: (1)	GU10	GU10LED-BAB-BK GU10LED-BAB-WT	Black White	7W	3000K	12V	35°	90	470	850	25,000 Hours

## PAR AND BR TRACK LUMINAIRES LED AND HALOGEN

## 725



System	Model	Lamp	Finish		
HTK	725	PAR20 / BR20 50W max	BK WT	Black White	

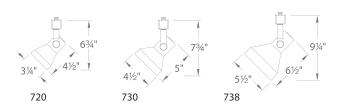
Example: HTK-725-WT

Order lamp separately



Shown **HTK-725-WT** with **PAR20 50W Halogen** lamp

## 720, 730, 738



Syste	System		Lamp	Finish			
HTK LTK JTK	H L J/J2	720 730 738	PAR20 50W max PAR30 75W max PAR38 100W max	BK Black WT White			

Example: HTK-730-BK

Order lamp separately



Shown HTK-738-BK with **PAR38 90W Halogen** lamp

## PAR AND BR TRACK LUMINAIRES LED AND HALOGEN

### 178 UNIVERSAL MEDIUM BASE

System	Model	Lamp	Finish	
HTK H LTK L JTK J/J2	178	BR20/30/40, PAR20/30/38 120V 100W Max	BK BN WT	Black Brushed Nickel White

Example: LTK-178-BN

Order lamp separately

#### Barn Door (order separately)

PAR20BD PAR30BD		
PAR38BD	The state of the s	



Shown with **PAR20LED-10N30-BK** LED lamp

### 188 ADJUSTABLE UNIVERSAL MEDIUM BASE

System	Model	Lamp	Finish			
HTK H LTK L JTK J/J2	188	BR20/30/40, PAR20/30/40 120V 100W Max	BK WT	Black White		

Example: **HTK-188-WT** 

Order lamp separately

#### Barn Door (order separately)

PAR20BD BK Black WT White	
---------------------------	--



Shown with **PAR30LED-L14N30-WT** LED lamp



## PAR AND BR TRACK LUMINAIRES LED AND HALOGEN





## H TRACK CURRENT LIMITER

WAC Track Current Limiters are designed to address energy allowances.

#### WITHOUT A CURRENT LIMITER

Wattage towards energy allowance

#### **ASHRAE 90.1 AND IECC**

The greater of either:

- The sum of the maximum rated wattage of the luminaires OR
- 30 watts per linear ft of track circuit

#### **CALIFORNIA'S TITLE 24**

The greater of either:

- The sum of the maximum rated wattage of the luminaires OR
- 45 watts per linear ft of track circuit

#### WITH A CURRENT LIMITER

Wattage towards energy allowance

#### **ASHRAE 90.1 AND IECC**

Wattage rating of the current limiter

#### **CALIFORNIA'S TITLE 24**

The greater of either:

- Wattage rating of the current limiter OR
- 12.5 watts per linear foot of track circuit

		Model		Circuit Breaker	Max Wattage	Finisl	n
Slim Single Live End	17%" 51%" 11%"	THL-HLES	1/2A 1A	0.5A 1.0A	60W 120W		
Single Live End	5 1/8" [1 1/8"	THL-HLE	2A 5A 7A 10A	2.5A 5.0A 7.5A 10.0A	300W 600W 900W 1200W	BK BN WT	Black Brushed Nickel White
Double Live End	1 <sup>1</sup> / <sub>8</sub> "	ТНС-НІ	1-1/2A 2-1/2A	0.5A 0.5A per end	60W 60W per end		
Double Live End (Left)	5½" 1½"	THL-LEFT	1-1A 2-1A 1-2A 2-2A 1-5A 2-5A 1-7A 2-7A	1.0A 1.0A per end 2.5A 2.5A per end 5.0A 5.0A per end 7.5A 7.5A per end	120W 120W per end 300W 300W per end 600W 600W per end 900W 900W per end	BK BN WT	Black Brushed Nickel White
Double Live End (Right)	5½" 6%"	THL-RIGHT	1-10A 2-10A	10.0A 10.0A per end	1200W 1200W per end		

Example: THL-LEFT-1-1/2A-WT



## LED LAMPS\*

	Model	Finish	Lamp Type	Power	CCT	Lumens	Average Life	CRI	Ø	L
=	JCLED-2-30-WT	White	JC Bi-pin G5.3 base	12V 2W	3000K	110	25,000 hrs	85	3/4″	23/16"
	MR16LED-BAB-BK MR16LED-BAB-WT	Black White	MR16 G5.3 base 35° beam	12V 8W	3000K	450	25,000 hrs	90	2"	1 <sup>15</sup> /16"
:	GU10LED-BAB-BK- GU10LED-BAB-WT	Black White	GU10 35° beam	120V 8W	3000K	470	25,000 hrs	90	2"	<i>51</i> / <sub>16</sub> "
	BR40LED-15N27-WT	White	BR40 med base 100° beam	120V 15W	2700K	1050	25,000 hrs	90	43/4"	5 <sup>13</sup> / <sub>16</sub> "
	A19LED-12-30-WT	White	A19 med base 300° beam	120V 9.5W	3000K	800	25,000 hrs	90	23/8″	41/3″



## H TRACK SYSTEM

Single circuit H-Track Description: 120V, 1920W max Power per Circuit: **Operating Current:** Rated 20A max

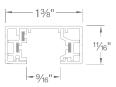
#### **TRACK SECTIONS**

Model	Length	Finish	Description
<b>HT</b> HTrack	2 2' 4 4' 6 6' 8 8'	BK Black BN Brushed Nickel WT White DB Dark Bronze	120V 3-wire track

Example: **HT6-BK** 

Each section includes two matching end caps.





Use to easily connect any

#### **QUICK CONNECT ADAPTER**

Quick Connect Adapter		EN-HQ5	EN-HQ50AR HTrack		BN WT DB	Brushed Nickel White Dark Bronze	Quick Connect pendant or fixture. Min.Load: 1W Max Load: 50W		
All Track Suspension Kit	ON	SK	18 24	18" 24"	36 48	36" 48"	BK BN WT DB	Black Brushed Nickel White Dark Bronze	Extends track from ceiling. Includes track bracket, rod and ceiling canopy.
Suspension Kit Extender		R	18 24 36	18" 24" 36"	48 72	48" 72"	BK BN WT DB	Black Brushed Nickel White Dark Bronze	Use with Rod Coupler (RI) to further extend track from ceiling.
Sloped Ceiling Adapter		SK14					BK BN WT DB	Black Brushed Nickel White Dark Bronze	Use with suspension kits to accommodate sloped ceilings. Max capacity: 7A, 800W, 120V

BK

Black

Sloped Ceiling Adapter		SK14					BK BN WT DB	Black Brushed Nickel White Dark Bronze	Use with suspension kits to accommodate sloped ceilings. Max capacity: 7A, 800W, 120V
Rod Coupler		RI					BK BN WT DB	Black Brushed Nickel White Dark Bronze	Join two rods for suspensions longer than 48".
Suspension Adjustment Collar kit		SK05 Includes two collars  BN Br WT W		ncludes two collars		Black Brushed Nickel White Dark Bronze	Used when suspension rod is field cut to custom lengths. One kit of two required for each rod.		
Low Voltage Track Head Extension		x	6 12 18	6" 12" 18"	24 36 48	24" 36" 48"	BK BN WT DB	Black Brushed Nickel White Dark Bronze	Extends low voltage track heads from track. Specify extension, fixture and finish. Only available as complete unit. Custom order Example: X18-HHT-809-WT
Line Voltage Track Head Extension (H track only)	Ţ	Н	18 24	18" 24"	36 48	36" 48"	BK BN WT DB	Black Brushed Nickel White Dark Bronze	Extends H System line voltage track heads.
Wall Mount Suspension Bracket	8 E	твкт	18"				BK BN WT DB	Black Brushed Nickel White Dark Bronze	Extends track 24" from wall. Use two per 4' length, three per 8' length.

Example: **SK24-BK** 



ACCESSORIES		Model	Finisl	h		Description
Live End Connector		HLE	BK BN WT DB	Black Brushed Nickel White Dark Bronze	4¼"×1¾"×¾"	Use for direct wiring through ceiling. A canopy plate is requires when using with a standard junction box.
Live End BX Connector		HBXLE	BK BN WT DB	Black Brushed Nickel White Dark Bronze	6"×1%"×1¼"	Use with surface mounted BX or non-metallic sheathed cable. Also provides through the ceiling connection.
" " Power Connector		HI-PWR	BK BN WT DB	Black Brushed Nickel White Dark Bronze	6¾"×1¾s"×¾	Power entry point at the connection of 2 tracks.
"L" Connector Left		HL-LEFT	BK BN	Black Brushed Nickel	2 <sup>3</sup> / <sub>4</sub> " × 2 <sup>3</sup> / <sub>4</sub> " × <sup>3</sup> / <sub>4</sub> "	Use to join 2 track sections to make power feedable 90° left polarity turns.
"L" Connector Right		HL-RIGHT	WT DB	White Dark Bronze	2 <sup>3</sup> / <sub>4</sub> " × 2 <sup>3</sup> / <sub>4</sub> " × <sup>3</sup> / <sub>4</sub> "	Use to join 2 track sections to make power feedable 90° right polarity turns.
"T" Connector		нт	BK BN WT DB	Black Brushed Nickel White Dark Bronze	4"×2¾"×¾"	Use to join 3 track sections. "T" Connector with opposite polarity can be custom ordered.
"X" Connector		нх	BK BN WT DB	Black Brushed Nickel White Dark Bronze	41/8" × 41/8" × 3/4"	Use to join 4 track sections.
"I" Connector		н	BK BN WT DB	Black Brushed Nickel White Dark Bronze	3"×13%"×3¼"	Use to join two sections of track with electrical continuity.
"I" Dead End Connector		HI-DEC	BK BN WT DB	Black Brushed Nickel White Dark Bronze	3"×13%"×3¼"	Joins two sections of track without electrical continuity.
Flexible Track Connector		HFLX	BK BN WT DB	Black Brushed Nickel White Dark Bronze	9¾"×1½"×¾"	Connects two track sections at variable angles. Use as a transition from wall-to-wall, wall-to- ceiling, or ceiling-to-ceiling. Power feedable.
Suspension Loop	4	H-LOOP	BK BN WT DB	Black Brushed Nickel White Dark Bronze	1%"×1%"×3"	3 inch electrical loop accepts chain hung fixtures up to 35lbs. Contains compartment for electrical connections.
15' Cord, Male Plug		<b>HCORD</b> use with H and J	BK WT	Black White	15'	Maximum capacity: 7A, 800W, 120V.
T-Bar Drop Ceiling Attachment		T-BARCLIP		Chrome	1½"×1¼"	Attaches track to T-bar drop ceilings. Use two for 2 foot or 4 foot tracks, three for 6 foot or 8 foot tracks.
Monopoint Canopy Adapter	-	НМР	BK BN WT DB	Black Brushed Nickel White Dark Bronze	5%"×5%"	Mount a single track fixture to a junction box. When used with a low voltage track head the transformer box will protrude off of the face of the monopoint.
Canopy Plate	53	СР	BK BN WT DB	Black Brushed Nickel White Dark Bronze	4½"×4½"	Covers a standard 4 inch junction box. Use with any powerable connectors.
Floating Canopy Connector		HFC	BK BN WT DB	Black Brushed Nickel White Dark Bronze	4½"×4½"×1½"	Connects to octagon box. Allows track to be powered anywhere along the length of the track



# 2.5" LOW VOLTAGE MR16 1WATT MINIMUM LOAD TRANSFORMERS Upus

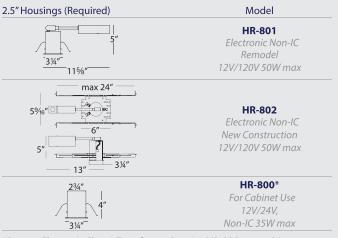


2.5"Trims (Order Housing Separa	tely)	Model	Finish	Baffle/Trim
	-256" -3%6"	<b>HR-834 HR-834LED</b> Metal Trim Step Baffle	WT/WT	White/White
	-25%"- 3½"	HR-836 HR-836LED Metal Trim	BN CB WT	Brushed Nickel Copper Bronze White
	13/ <sub>6</sub> " — 23%"— 33%"	<b>HR-837 HR-837LED</b> Gimbal Ring, 25° Adjustment from Vertical	BK BN CB WT	Black Brushed Nickel Copper Bronze White

## 4" LOW VOLTAGE MR16

4" Downlight Trims (Order Housing	g Separately)	Mc	odel	Finish	Reflector/Trim	
		HR-D412-S HR-D412LED-S MR16, 50W max Square Open Reflector		SC/BN	Specular/Brushed Nickel	
	- 3½" - - 5½"	HR-D412 HR-D412LED Round Open Reflector	35° Adjustment from Vertical, MR16, 50W max	SC/WT	Specular/White	
	-3½"- -5½"-	HR-D411 HR-D411LED Step Baffle	35° Adjustment from Vertical MR16, 50W max	WT/WT	White Baffle/White	
	-35/8"- -5"	HR-8411 HR-8411LED Step Baffle	35° Adjustment from Vertical MR16, 50W max	WT/WT	White Baffle/White	
	-214"- -51/8"	HR-D413 HR-D413LED Slot Trim	35° Adjustment from Vertical MR16, 50W max	WT	White	
		HR-D418-S HR-D418LED-S Shower Light Clear Flat Lens	35° Adjustment from Vertical Wet Location Listed, MR16, 50W max	WT	White	
<b>O</b> .	13/6" -23/4"- -51/4"	HR-D416 HR-D416LED Directional Spot	30° Adjustment from Vertical MR16, 50W max	BN	Brushed Nickel	
	-39/16"- -51/6"-	HR-D417 HR-D417LED Gimbal Ring	25° Adjustment from Vertical MR16, 50W max	WT	White	
	2½" -3½" -5½"	HR-D425 HR-D425LED Directional Spot	80° Adjustment from Vertical MR16, 50W max	WT	White	





<sup>\*</sup>Remote Electronic Class 2 Transformer Required (Sold Separately)

- 1 Watt Minimum Load Transformers
- Non-IC housings require 3" of clearance from insulation on all sides.
- Accommodates ceiling thickness of up to  $\mbox{\em 3}\mbox{\em 4}\mbox{\em 7}$  for both remodel or new construction.

1 Watt Minimum Class 2 Enclosed Electronic Tranformers								
Model	Output	L	W	Н				
EN-1260-RB2	12V, 1 x 60W	65/8″	15/8"	11/8"				
EN-12120-RB2	12V, 2 x 60W	6"	3¼"	2 <sup>5</sup> /8″				
EN-12180-RB2	12V, 3 x 60W	6¾"	35/8"	2 <sup>5</sup> /8"				
EN-12300-RB2	12V, 5 x 60W	8½"	45/8"	2 <sup>5</sup> /8″				
EN-2460-RB2	24V, 60W	6½"	15/8"	11/4"				
EN-24100-RB2	24V, 96W	6½"	15/8"	11/4"				

#### Accommodates Most LED MR16 or Halogen MR16 Lamps

- Die-cast aluminum construction
- Steel spring clips secure trim to housing
- Abrasion resistant powder coat paint or plated metal finish

4" Low Voltage Housings (Required)	Model	Model Voltage Transformer Output		Output	Туре
4½"	HR-8402E	120V	Electronic	12V, 50W max 1W min	New Construction Non-IC
4½" 4½" 139/16"	HR-8401E  Non-IC housings requ Accommodates ceilin				Remodel Non-IC uction.

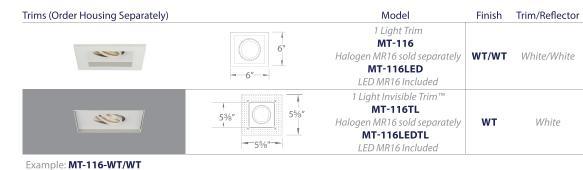
<sup>\*</sup>Not Compatible with HR-D418 or HR-D418-S

1 LIGHT

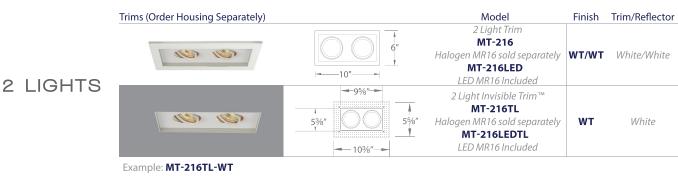
### LOW VOLTAGE MR16 MULTIPLE SPOTS



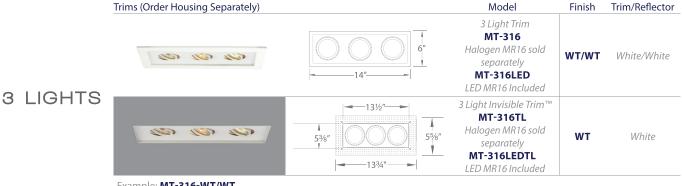
## c(UL)us 1WATT MINIMUM LOAD TRANSFORMERS



LXamp	16. WH-110-W1/W1					
Low Voltage Multiple Spot Housing	gs (Required)	Model	Type	Wattage	Rating	
714"	8"	MT-116HS	1 Light	12V 50W MAX	Non-IC	



Low Voltage Multiple Spot Housing	s (Required)	Model	Type	Lamp	Rating
77/4"	18"	MT-216HS	2 Lights	12V 50W MAX	Non-IC



Example: MT-316-WT/WT

Low Voltage Multiple Spot Housings (R	Required)	Model	Туре	Lamp	Rating
71/4"	22"	MT-316HS	3 Lights	12V 50W MAX	Non-IC

Non-IC housings require 3" of clearance from insulation on all sides. Recommended ELV dimming

Accommodates ceiling thickness of up to 1" for remodel & 3/4" for new construction.

LENSES, LOUVERS & L	AMPS	5							
Colored Lenses	Color		Lenses & Louve	rs			LED MR16 Lamp	Finis	h
	AMB	Amber	LENS-16-UVF	UV Filter Lens	LENS-16-SPR	Spraadlans	MR16LED-BAB	BK	Black
LENS-16 Colored Lens	BLU	Blue	LENS-16-FR	Frosted Lens		Beam Elongating Lens	MINTOLLD DAD	WT	White
LENS-10 Colorea Lens	GRN	Green	LENS-16-HCL	Honeycomb Louver	LENS-10-DEL	bealti Elorigatirig Leris			
	RED	Red							



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