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PROJECT:	
TYPE:	
NOTES:	
NOTES	



W1251

Our narrow footprint housing provides an economical architectural solution while delivering high performance with LEDs.

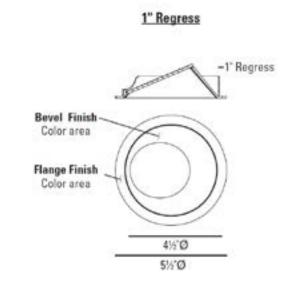
Features

- · Damp Location Rated
- 80+ CRI offered
- · Several color temperatures available

Applications

- Offices
- Reception Areas
- Corridors

Extrusion Dimensions



LED System Information

	14 Watts	20 Watts
Color Rendering Index	80+ CRI	80+ CRI
Lumens per Watt	52	46
Source Lumens	1100	1500
Delivered Lumens	725	950

	2700K	3000K	3500K
Color Rendering Index	80+ CRI	80+ CRI	80+ CRI
Multiplier for Lumens	1.00	1.00	1.08

Ordering Information:

Trim W1251 Round Wall Wash 1" Regress

W1251

Option

TZ-6" TechZone Ceiling Compatible (NCSM Only)

Bevel Style W-Wet Location*

Voltage

120

*B1 trims only

Narrow Width IC- Insulation Contact*

B1-1" Regressed **Revel-Die Cast** AB1-1" Regressed

Bevel-Black Anodized AC1-1" Regressed

Bevel-Clear Matte

Flange Finish

10- White 13- Statuary Bronze

21- Black

28- Metalized Grey

RAL- Custom Color (specify color)

LRTW4 Housing

Code LRTW4

6014- 14W, 775 Lumens 6020-20W. 1000 Lumens

Wattage

Engine Code

27KS-2700K (80+CRI) 30KS 3000K (80+CRI) 35KS 3500K (80+CRI)

Housing Type

NCSM1- New Construction,

*Not available with EM

Driver
DIML2- Standard 10% Dimming (0-10V)
DIML3- Lutron A 2-Wire, 1% DIML4- Standard 10% Dimming (0-10V)

DIML6A- EldoLED 0-10V Lutron, 0.1% DIML6B- EldoLED 0-10V Linear, 0.1% DIML9- TRIAC 15% 2-wire, 120V only **DIML10**- ELV 15% 2-wire, 120V only

Accessories

CB27- 27" C-Channel Bars CB52-52' C-Channel Bars EML- Emergency battery* EMLW- Emergency battery, wet location'

MLXX- Mill adapter** XX=Specify Color MOD- Custom Color

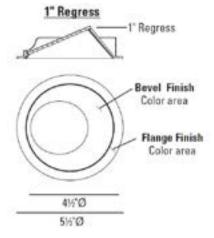
*EM requires above ceiling access. For use with NC housings only.
**N/A with NCSM1 housing

Ordering Example: W1121-W-B1-21-LRTW4-6020-M2-27KS--IC-120-DIML3-EML

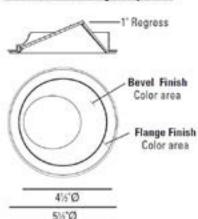
December 2018



Trim Information:

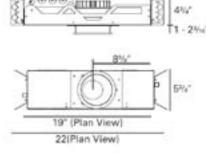


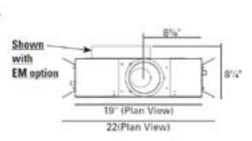
1" Regress -6" TechZone Ceiling Compatible



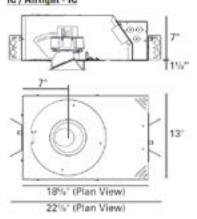
Housing Information:

New Construction, Narrow Width - NCSM





IC / Airtight - IC



Specifications:

TRIM: 4-1/2" square aperture with a 1" regressed bevel and 1/2" fl ange, retained by two mounting clips. Die cast aluminum bevel is self-fl anged and is available in white, statuary bronze, black, and metalized grey fi nishes. Also available in black anodized or clear matte bevel, with painted fl ange. Custom color fl anges available (provide RAI#)

TRIM LENS: Micro diffusion lens.

REFLECTOR: Precision injection molded specular polycarbonate reflector optimized for wall wash distribution

FIELD REPLACEABLE LIGHT ENGINE: Available in 2 lumen packages: 14W (625 delivered lumens), 20W (800 lm). Engine is field replaceable through the aperture without tools.

COLOR: Available in 4 color temperatures (2700K, 3000K, 3500K). All color options are tightly binned for fixture-to-fixture color consistency within a 2-Step MacAdam Ellipse. 80+ color rendering index provided standard. 80+ CRI provided standard.

RATED LIFE: Based on IESNA LM80-2008 50,000 hours at 70% lumen maintenance (L70).

THERMAL MANAGEMENT: Proprietary high performance aluminum die cast heatsink for maximum LED life. Ambient temperatures at fixture location should not exceed 40°C during normal operation

FIELD REPLACEABLE DRIVER: 0-10V, 100%-10% solid state electronic constant current DIML2 dimming driver with a high power factor provided standard and sources 2mA. Specify 120V or 277V. Driver complies with IEEEC62.41 surge protection.

DIMMING OPTIONS: Multiple dimming drivers available. See Some on-time delay may be experienced depending on control system used. Note: DIML6A logarithmic control is intended for use with Lutron control systems: DIML6B linear control is intended for use with non-Lutron controls. DIML6 drivers source 2mA.

EMERGENCY: Emergency lighting battery pack is provided with remote test switch and require above ceiling access for service. EM option is not available with IC housings.

MOUNTING: Butterfly brackets and adjustable nailer bars with integral nails provided. Nailer bars are extendible from 14" to 24"

HOUSING: Fabricated of 20 ga. galvanized steel with thru wire J-box 4 in 4 out at min 90°C #12 AWG thru branch circuit wiring. IC rated housing rated for direct contact with insulation.

MAXIMUM CEILING THICKNESS: As per drawings above MI option is for 1" max thickness wood with IC housing and for 2-1/4" max thickness wood with NCSM2 housing. Millwork option is not available with NCSM1 housing.

CFILING CUT OUT: 5-1/16"Ø

LISTINGS: Dry/damp. Wet location option is available. Tested to UL standards. IBEW union made.

WARRANTY: 5 years.

NOTES: Not for use in corrosive environment. Use of pressure washer voids warranty.

PHOTOMETRICS: Consult factory or website for IES files. Tested in accordance with IESNA LM79-2008.



SELECTION GUIDE: DIML

DIMMING DRIVER WIRING SCHEMES:

Wiring diagrams are examples of typical installations intended to illustrate the number of wires that must be run to fixture. These diagrams are not intended to specify all equipment necessary for a given dimming circuit. Refer to specific dimmer manufacturer's documentation for details.

IMPORTANT SAFETY INSTRUCTIONS

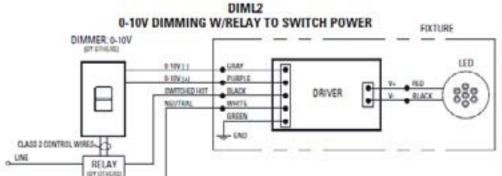
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- 4. Make sure all connections are in accordance with the National Electrical Code and any local regulations.
- 5. Cap any wires not used separately (not together).

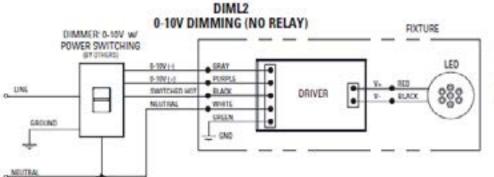
DIML2 LED: 0-10V Dimming Driver Wiring (Dims down to 10%)

	DIML2 Dimmer	Compatibility Chart		
Manufacturer	Product	Part Number	Dimmed Light Output Range	Oty Foctures Per Dimmer*
120V / 277V				Use source current per
Crestron Crestron	iLux dimmer expansion module DIN Rail dimmer	CLS-EXP-DIMFLV DIN-4DIMFLV4	100% - 10%	fixture specification
Crestron	DIN Rail analog output module		100% - 10%	number of fixtures per
Crestron	8 Channel dimmer module	GLX-DIMFLV8	100% - 10%	dimmor. Max number
Crestron	8 Channel dimmer module	GLXP-DIMFLVB	100% - 10%	of fixtures is limited by
Leviton	IllumaTech dimmer	IP710-DLX	100% - 10%	dimmer load rating.
Lightolior (Philips)		V2000FAMU	100% - 10%	anning lada rasing.
Lutron	Diva	DVTV-XX	100% - 10%	

^{*} NOTE: Refer to dimmer manufacturer's documentation for installation instructions and circuit details.



If switched, non-dimming operation is desired, cap off purple and gray wires individually at installation. Bo NOT cap purple and gray wires together.



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SELECTION GUIDE: DIML3

DIMMING DRIVER WIRING SCHEMES:

NOTES

Wiring diagrams are examples of typical installations intended to illustrate the number of wires that must be run to fixture. These diagrams are not intended to specify all equipment necessary for a given dimming circuit. Refer to specific dimmer manufacturer's documentation for details.

IMPORTANT SAFETY INSTRUCTIONS

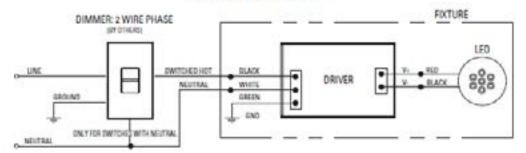
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- 3. De-energize the electrical circuit at the circuit breaker prior to installation process or servicing.
- 4. Make sure all connections are in accordance with the National Electrical Code and any local regulations.
- 5. Cap any wires not used separately (not together).

DIML3 LED: Lutron Hi-Lume A-Series 2 Wire Fwd Phase (with neutral) / LED Dimming Driver Wiring (Dims down to 1%) 120V only.

	DIML3 Dimmer Compatib	ility Chart	100		
Manufacturer	Product	duct Part Number Dimmed Light		Oty Foctures Per Dimme Fixture Wattage	
120V Only				39W and Less	40W - 80W
ETC	Sensor+ Cabinet	ELV10	100% - 1%	1-26	1-13
ETC	Unison DRd Cabinet	ELV10	100% - 1%	1-26	1-13
Lutron	Maestro Wireless® 600W dimmer	MRF2-6ND-120-	100% - 1%	1-8	1-4
Luttrin	Maestro Wireless® 1000W dimmer	MRF2-10ND-120-	100% - 1%	1-13	1-6
Lutron	HomeWorks® QS adaptive dimmer	HQRD-6NA-	100% - 1%	1-8	1-4
Lutron	HomeWorks® QS 600W dimmer	HORD-6ND-	100% - 1%	1-8	1-4
Lutron	HomeWorks® QS 1000 W dimmer	HORD-10ND-	100% - 1%	1 - 13	1-6
Lutron	Caseta Wireless® Pro 1000W dimmer	PD-10NXD-	100% - 1%	1-13	1-6
Lutron	Stanza® dimmor	SZ-6ND-	100% - 1%	1-8	1-4
Lutron	RadioRA® 2 adaptive dimmer	RRD-6NA-	100% - 1%	1-8	1-4
Lutron	RadioRA® 2 1000 W dimmer	RRD-10ND-	100% - 1%	1-6	1-3
Lutron	myRoom DIN power module	MQSE-4A1-D	100% - 1%	1-6	1-3
Lutron	HomeWorks@ QS wallbox power module	HDRJ-WPM-60-120-	100% - 1%	1-26	1-13
Lutron	Homeworks® DIN power module	LQSE-4A1-D	100% - 1%	1-6	1-3
Lutron	HomeWorks® wallbox power module	HWI-WPM-60-120	100% - 1%	1 - 26	1-13
Lutron	CRAFIK Eye® QS control unit	OSCR- OSCRJ-	100% - 1%	1-26	1-13
Lutron	GRAFIK Eye® 3000 control unit	GRX-3100-, GRX-3500-	100% - 1%	1-26	1-13
Lutron	RPM-4U module	HW-RPM-4U-120, LP-RPM-4U-120	100% - 1%	1-26	1-13
Lutron	RPM-4A module	HW-RPM-4A-120, LP-RPM-4A-120	100% - 1%	1-26	1-13
Lutron	GP dimming panels	Various	100% - 1%	1-26	1-13
Lutron	Ariadni CL 250W dimmer	AYCL-253P-	100%-1%	1-8	1-4
Lutron	Diva CL 250W dimmer	DVCL-253P- DVSCCL-253P-	100%-1%	1-8	1-4
Lutron	Grafik T CL or RFCL dimmer	GT-250M-, GTJ-250M-	100%-1%	1-8	1-4
Lutron	Nova T CL 250W dimmor	NTCL-250-	100%+1%	1-10	1-5

^{*} NOTE: Refer to dimmer manufacturer's documentation for installation instructions and circuit details.

DIML3 2 WIRE PHASE DIMMING





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SELECTION GUIDE: DIML4

DIMMING DRIVER WIRING SCHEMES:

NOTES:

Wiring diagrams are examples of typical installations intended to illustrate the number of wires that must be run to fixture. These diagrams are not intended to specify all equipment necessary for a given dimming circuit. Refer to specific dimmer manufacturer's documentation for details.

IMPORTANT SAFETY INSTRUCTIONS

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- 5. Cap any wires not used separately (not together).

DIML4 LED: Lutron Hi-Lume A-Series LED Driver with 3-Wire FL Control / LED Dimming Driver Wiring (Dims down to 1%)

AL S	2		Dimmed Light	Oty Fixtures Per		
Manufacturer	Product	Part Number	Output Range		Wattage	
120V Only				39W and Less	40W - 80W	
ETC	Sensor+Cabinet	D20 Dimming module	100% - 1%	1-53	1-26	
ETC	Unison DRd Cabinet	D20F Dimming module	100% - 1%	1-53	1-26	
Lutron	Nova T	NTF-10-	100%-1%	1-41	1-20	
Latron	Nova T	NTF-103P-	100%-1%	1-20	1-10	
Lutron	Nova	NF-10-	100%-1%	1-41	1-20	
Lutron	Nova	NF-103P-	100%-1%	1-20	1-10	
Lutron	Varoo	VF-10-	100%-1%	1-20	1-10	
Lutron	Skylark	SF-10P-, SF-103P-	100%-1%	1-20	1-10	
Lutron	Diva	DVF-100P-, DVSOF-100P-	100%-1%	1-20	1-10	
Lutron	Anadni	AYF-103P-	100%-1%	1-20	1-10	
Lutron	Viorti	VTF-6A-	100%-1%	1-15	1-7	
Lutron	Maestro	MAF-6AM-, MSCF-6AM-	100%-1%	1-15	1-7	
Listron	Maestro Wireless	MRF2-F6AN-DV-	100%-1%	1-15	1-7	
Lutron	RadioRA2	RRD-F6AN-DV-	100%-1%	1-15	1-7	
Lutron	HomeWorks QS	HORD FGAN DV	100%-1%	1-15	1-7	
Lutron	Interfaces	PHPM-3F-120, PHPM-3F-DV	100%-1%	1-41	1-20	
Lutron	GP Dimming Panels	Vanous	100%-1%	1-41	1-20	
277V Only				40W and Less	41W - 80W	
ETC	Sensor+Cabinet	D20 Dimming module	100% - 1%	1-53	1-26	
ETC	Unison DRd Cabinet	D20F Dimming module	100% - 1%	1-53	1-26	
Lutron	Nova T	NTF-10-277-	100%-1%	1-44	1-22	
Lutron	Nova T	NTF-103P-277-	100%-1%	1-33	1-16	
Lutron	Nova	NF-10-277-	100%-1%	1-44	1-22	
Lutron	Nova	NF-103P-277-	100%-1%	1-33	1-16	
Lutron	Skylark	SF-129-277-, SF-129-277-3	100%-1%	1-33	1-16	
Lutron	Divo	DVF-103P-277- DVSCF-103P-277-	100%-1%	1-33	1-16	
Lutron	Ariadni	AYF-103P-277-	100%-1%	1-44	1-22	
Lutron	Viorti	VTF-6A-	100%-1%	1-33	1-16	
Lutron	Maostro	MAF-6AM-277- MSCF-6AM-277-	100%-1%	1-20	1-10	
Lutron	Maostro Wiroloss	MRF2-F6AN-DV-	100%-1%	1-33	1-16	
Lutron	RadioRA2	RRD-F6AN-DV-	100%-1%	1-33	1-16	
Lutron	HomeWorks QS	HORD-FSAN-DV	100%-1%	1-33	1-16	
Lutron	Interfaces	PHPM-3F-DV	100%-1%	1-88	1-44	
Lutron	GP Dimming Panels	Vanous	100%-1%	1-86	1-44	

NOTE: Number of fixtures may be higher if wattage is less than maximum values shown. Refer to dimmer manufacturer's documentation for installation instructions and circuit details.

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SELECTION GUIDE: DIML4

DIMMING DRIVER WIRING SCHEMES:

NOTES

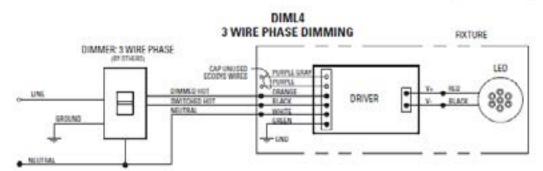
Wiring diagrams are examples of typical installations intended to illustrate the number of wires that must be run to fecture. These diagrams are not intended to specify all equipment necessary for a given dimming circuit. Refer to specific dimmer manufacturer's documentation for details.

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DIML4 LED: Lutron Hi-Lume A-Series LED Driver with 3-Wire FL Control / LED Dimming Driver Wiring (Dims down to 1%)

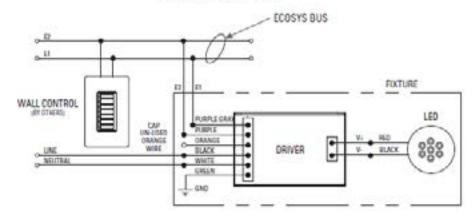


DIML4 LED: Lutron Hi-Lume A-Series LED Driver with EcoSystem Control / LED Dimming Driver Wiring (Dims down to 1%)

	DIML4 E	coSystem Dimmer Compatibility	y Chart	100-11-0-12-12	
Manufacturer	Product	Part Number	Ownmed Light Output Range	Oty Focures P	
120V / 277V				39W and Less	40W - 80W
Lutron	PowPak dimming module	RMJ-EC032-DV-B	100%-1%	1-32	1-16
Litron	Energi Savr Node	QSN-1ECO-S QSN-2ECO-S	100%-1%	1-64	1-32
Lutron	GRAFIK Eye QS (120V ONLY)	QSGRJ- E QSGR- E	100%-1%	1-64	1-32
Lutron	Quantum	Various	100%-1%	1-64	1-32

* NOTE: Number of fixtures may be higher if wattage is less than maximum values shown. Refer to dimmer manufacturer's documentation for installation instructions and circuit details.

DIML4 EcoSystem CONTROLS





W1251

SELECTION GUIDE: DIML6A, 6B

DIMMING DRIVER WIRING SCHEMES:

NOTES:

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DIML6A LED: EldoLED SOLOdrive 561/S 0-10V control 100%-0.1% linear-programmed dimming driver for use with logarithmic-style controls (e.g., Lutron and others listed in the table below)

	DIM	L6A Dimmer Compatibility Chart		
Manufacturer	Product	Part Number	Dimmed Light Output Range	Oty Fixtures Per Dimmer*
120V & 277V	Refer to manufacturer's			
Lutron	Diva	DVTV/NFTV/NTFTV with PP-20	99% - 0.1%	dimmer load rating for
Lutron	Energi Savr Node	0SN-4T16-S	100% - 0.1%	maximum and minimum
Lutron	GP Dimming Panels	TVM2 Module	99% - 0.1%	fixture quantities per
Lutron	Interfaces	GRX-TVI w/ GRX3503	100% - 0.1%	dimmer.
Sensor Switch	nIO	nIO EZ	100% - 0.1%	

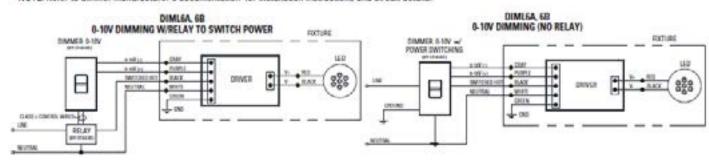
^{*} NOTE. Refer to dimmer manufacturer's documentation for installation instructions and circuit details.

DIML6B LED: EldoLED SOLOdrive 561/S 0-10V control 100%-0.1% logarithmic-programmed dimming driver for use with

linear-style controls (e.g., Crestron, non-Lutron, and others listed in the table below)

	DIMLES Dimmer Con	spatibility Chart			
Manufacturer	Product	Part Number	Output Range	Oty Fextures Per Dimmer*	
20V & 27TV					
Bush-Jaeger	Electronic potentiometer	2112U-101	100% - 0.1%	manufacturer's	
Jung	Electronic potentiometer	240-10	100% - 0.1%	dimmer load rating	
eviton	Illuma Tech dimmer	19710-DLX	100% - 0.1%	for maximum and	
Lightglier (Philips)	Momentum (120V ONLY)	ZP800FAM120	100% - 0.1%	minimum fixture	
Morton	Electronic potentiometer	5729	100% - 0.1%	quantities per	
Pass & Seymour	Titan	CD4FB-W	100% - 0.1%	dimmer.	
Watt Stopper	Miro	DCLV1	100% - 0.1%		
ynergy	Wallbox Dimmers	ISD BC	100% - 0.1%		
A88	i-bus	SD/S 2.16.1	100% - 0.1%		
Crestron	Modules	GLX-DIMFLVe, GLXP-DIMFLVe	100% - 0.1%		
Crestron	Green Light	GLPAC-DIMFLV4+, GLPAC-DIMFLV8+	100% - 0.1%		
Crestron	Green Light Power Pack	GLPP-DIMFLVEX-PM, GLPP-1DIMFLV2EX-PM, GLPP-1DIMFLV3EX-PM	100% - 0.1%		
Crestron	DIN Rail Analog Output Module	DIN-A08	100% - 0.1%		
Crestron	DIN Rail 0-10V Fluorescent Dimmer	DIN-4DIMFLV4	100% - 0.1%	0	
Crestron	iLux 0-10V Dimmer Expansion Module	CLS-EXP-DIMFLV	100% - 0.1%		

^{*} NOTE. Refer to dimmer manufacturer's documentation for installation instructions and circuit details.



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SELECTION GUIDE: DIML7

DIMMING DRIVER WIRING SCHEMES:

NOTES:

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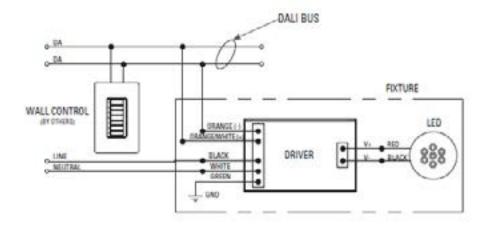
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DIML7 LED: EldoLED DALI Dimming Driver Wiring (Dims down to 0.1%)

DIML7 DALI CONTROLS





W1251

SELECTION GUIDE: DIML9

DIMMING DRIVER WIRING SCHEMES:

NOTES-

Wiring diagrams are examples of typical installations intended to illustrate the number of wires that must be run to fixture. These diagrams are not intended to specific dimmer manufacturer's documentation for details.

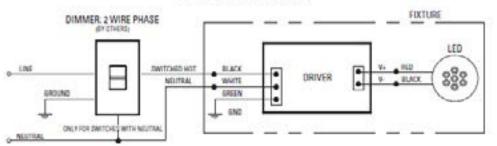
IMPORTANT SAFETY INSTRUCTIONS

- SAVE THESE INSTRUCTIONS

- 1. Keep these instructions in a safe place for future reference.
- 2. Only qualified electricians in accordance to local codes should install these fixtures.
- 3. De-energize the electrical circuit at the circuit breaker prior to installation process or servicing.
- 4. Make sure all connections are in accordance with the National Electrical Code and any local regulations.
- 5. Cap any wires not used separately (not together).

DIML9 LED: TRIAC Forward Phase Dimming Driver Wiring (Dims down to 15%) 120V Only

DIML9 2 WIRE PHASE DIMMING



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SELECTION GUIDE: DIML10

DIMMING DRIVER WIRING SCHEMES:

NOTES:

Wining diagrams are examples of typical installations intended to illustrate the number of wires that must be run to focure. These diagrams are not intended to specific dimmer manufacturer's documentation for details.

IMPORTANT SAFETY INSTRUCTIONS

- SAVE THESE INSTRUCTIONS
- 1. Keep these instructions in a safe place for future reference.
- 2. Only qualified electricians in accordance to local codes should install these fixtures.
- 3. De-energize the electrical circuit at the circuit breaker prior to installation process or servicing.
- 4. Make sure all connections are in accordance with the National Electrical Code and any local regulations.
- 5. Cap any wires not used separately (not together).

DIML10 LED: ELV Reverse Phase Dimming Driver Wiring (Dims down to 15%) 120V Only

DIML10 2 WIRE PHASE DIMMING

