

2LOOK4 50 PLUG TRIMLESS SYSTEM SPECIFICATION SHEET

PROJECT	_____
TYPE	_____
NOTES	_____
QUANTITY	_____
DATE	_____



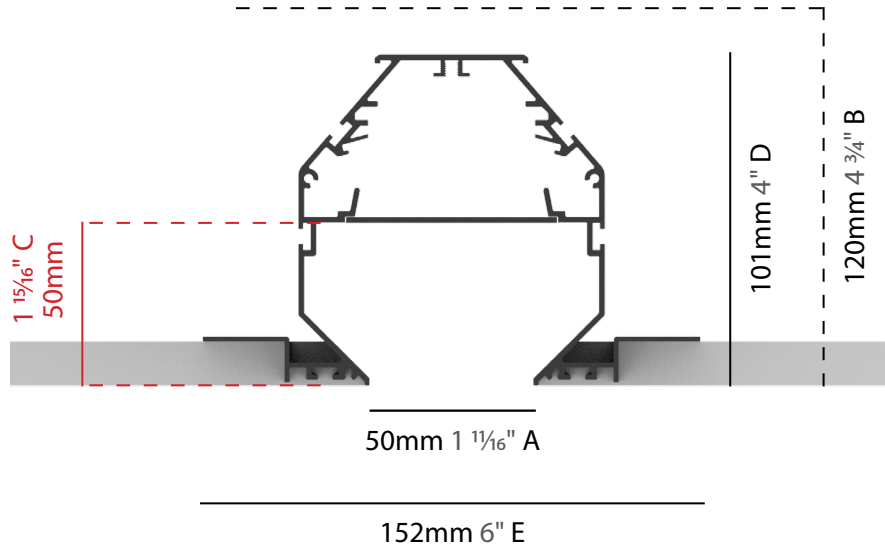
The MAGIQ HOLLOW wallwasher is characterized by a completely flush integration in the ceiling. The lighting effect starts directly at the ceiling-wall transition. It ensures homogeneous illumination of walls and ceilings. The difference in brightness from the brightest to the darkest is barely perceptible.

ARCHITECTURAL | 2LOOK4 50 PLUG

The 2LOOK4 50 PLUG profile is a minimalist, aesthetic and glare-free lighting scheme. The 120V plug system with a visible opening of 50mm makes effortless mounting of CENTRIQ luminaires and MAGIC downlights or wallwashers. With additional accents thanks to optional Korona Cones and swiveling modules, this system meets a variety of different requirements in a single lighting concept.



SYSTEM PROFILE



A: Opening width | B: Recess depth | C: Opening depth
D: Profile height | E: Width including mounting brackets

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INSERTS

CENTRIQ IN

FINISHES OPTIONS:

See page 8 for color options and use 2 digit numbers to indicate your choices

CENTRIQ Ø75	A38846-					qty			
	Wattage: 19W	Dimming	CCT - 90 CRI	Finish	Reflector	Optics	Delivered Lumen (lm)		
	DN - Non Dim	27K -2700K	◆ ____ (28 colors)	◆ ____ (28 colors)	16 - 16° 32 - 32°	00 - No optic 01 - Linear Spread 02 - Spread 03 - Honeycomb	CCT	16°	32°
	DP - Phase Dim	30K - 3000K					2700K	1460	1432
	DV - 0-10V	35K - 3500K					3000K	1521	1492
	40K - 4000K	3500K					1585	1555	
		4000K					1656	1624	

CENTRIQ Ø75	A38847-					qty			
	Wattage: 27.6W	Dimming	CCT - 90 CRI	Finish	Reflector	Optics	Delivered Lumen (lm)		
	DN - Non Dim	27K -2700K	◆ ____ (28 colors)	◆ ____ (28 colors)	16 - 16° 32 - 32°	00 - No optic 01 - Linear Spread 02 - Spread 03 - Honeycomb	CCT	16°	32°
	DP - Phase Dim	30K - 3000K					2700K	1967	1929
	DV - 0-10V	35K - 3500K					3000K	2047	2007
	40K - 4000K	3500K					2149	2107	
		4000K					2212	2170	

CENTRIQ SUPERSPOT Ø75	A38848-				qty			
	Wattage: 13.7W	Dimming	CCT - 90 CRI	Finish	Optics	Delivered Lumen (lm)		
	DN - Non Dim	27K -2700K	◆ ____ (28 colors)	◆ ____ (28 colors)	00 - No optic 01 - Linear Spread 02 - Spread 03 - Honeycomb	CCT	12°	
	DP - Phase Dim	30K - 3000K				2700K	1124	
	DV - 0-10V	35K - 3500K				3000K	1210	
	40K - 4000K	3500K				1258		
		4000K				1284		

CENTRIQ Ø95	A38849-					qty				
	Wattage: 19W	Dimming	CCT - 90 CRI	Finish	Reflector	Optics	Delivered Lumen (lm)			
	DN - Non Dim	27K -2700K	◆ ____ (28 colors)	◆ ____ (28 colors)	14 - 14° 24 - 24° 32 - 32°	00 - No optic 01 - Linear Spread 02 - Spread 03 - Honeycomb	CCT	14°	24°	32°
	DP - Phase Dim	30K - 3000K					2700K	1518	1460	1423
	DV - 0-10V	35K - 3500K					3000K	1582	1521	1483
	40K - 4000K	3500K					1649	1585	1545	
		4000K					1722	1656	1615	

CENTRIQ Ø95	A38850-					qty				
	Wattage: 27.6W	Dimming	CCT - 90 CRI	Finish	Reflector	Optics	Delivered Lumen (lm)			
	DN - Non Dim	27K -2700K	◆ ____ (28 colors)	◆ ____ (28 colors)	14 - 14° 24 - 24° 32 - 32°	00 - No optic 01 - Linear Spread 02 - Spread 03 - Honeycomb	CCT	14°	24°	32°
	DP - Phase Dim	30K - 3000K					2700K	2045	1967	1917
	DV - 0-10V	35K - 3500K					3000K	2129	2047	1995
	40K - 4000K	3500K					2234	2149	2095	
		4000K					2301	2212	2157	

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CENTRIQ IN

FINISHES OPTIONS:

See page 8 for color options and use 2 digit numbers to indicate your choices

CENTRIQ SUPERSPOT Ø95	A38851-				qty	
	Wattage: 13.7W	Dimming	CCT - 90 CRI	Finish	Optics	Delivered Lumen (lm)
	DN - Non Dim	27K -2700K	◆ _____ (28 colors)	00 - No optic 01 - Linear Spread 02 - Spread 03 - Honeycomb	CCT	6°
	DP - Phase Dim	30K - 3000K			2700K	846
	DV - 0-10V	35K - 3500K			3000K	911
		40K - 4000K			3500K	948
					4000K	967

MAGIQ

MAGIQ 4	A35413-				qty			
Wattage: 13.3W	Dimming	CCT - 90 CRI	Finish	Reflector	Delivered Lumen (lm)			
	DN - Non Dim	27K -2700K	☐ _____ (2 colors)	8 - 8° 14 - 14° 34 - 34°	CCT	8°	14°	34°
	DP - Phase Dim	30K - 3000K			2700K	659	612	781
	DV - 0-10V	35K - 3500K			3000K	712	661	843
		40K - 4000K			3500K	727	675	860
					4000K	742	689	878

MAGIQ 4 KORONA (BLACK FRAME)	A35416-				qty			
Wattage: 13.3W	Dimming	CCT - 90 CRI	Finish	Reflector	Delivered Lumen (lm)			
	DN - Non Dim	27K -2700K	◆ _____ (28 colors)	8 - 8° 14 - 14° 34 - 34°	CCT	8°	14°	34°
	DP - Phase Dim	30K - 3000K			2700K	659	612	781
	DV - 0-10V	35K - 3500K			3000K	712	661	843
		40K - 4000K			3500K	727	675	860
					4000K	742	689	878

MAGIQ 4 KORONA (WHITE FRAME)	A38853-				qty			
Wattage: 13.3W	Dimming	CCT - 90 CRI	Finish	Reflector	Delivered Lumen (lm)			
	DN - Non Dim	27K -2700K	◆ _____ (28 colors)	8 - 8° 14 - 14° 34 - 34°	CCT	8°	14°	34°
	DP - Phase Dim	30K - 3000K			2700K	659	612	781
	DV - 0-10V	35K - 3500K			3000K	712	661	843
		40K - 4000K			3500K	727	675	860
					4000K	742	689	878

MAGIQ 4 MICRO-DOT	A380146-			qty		
Wattage: 13.3W	Dimming	CCT - 90 CRI	Reflector	Delivered Lumen (lm)		
	DN - Non Dim	27K -2700K	22 - 22° 38 - 38°	CCT	22°	38°
	DP - Phase Dim	30K - 3000K		2700K	640	588
	DV - 0-10V	35K - 3500K		3000K	691	635
		40K - 4000K		3500K	706	648
				4000K	720	661

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INSERTS

MAGIQ

FINISHES OPTIONS:

See page 8 for color options and use 2 digit numbers to indicate your choices

MAGIQ 8	A35419-				qty			
Wattage: 26.6W	Dimming	CCT - 90 CRI	Finish	Reflector	Delivered Lumen (lm)			
	DN - Non Dim	27K -2700K	<input type="checkbox"/> _____ (2 colors)	8 - 8°	CCT	8°	14°	34°
	DP - Phase Dim	30K - 3000K		14 - 14°	2700K	1318	1225	1561
	DV - 0-10V	35K - 3500K		34 - 34°	3000K	1423	1322	1685
		40K - 4000K			3500K	1453	1350	1721
					4000K	1483	1378	1756
MAGIQ 8 KORONA	A35419-				qty			
Wattage: 26.6W	Dimming	CCT - 90 CRI	Finish	Reflector	Delivered Lumen (lm)			
	DN - Non Dim	27K -2700K	<input type="checkbox"/> _____ (28 colors)	8 - 8°	CCT	8°	14°	34°
	DP - Phase Dim	30K - 3000K		14 - 14°	2700K	1318	1225	1561
	DV - 0-10V	35K - 3500K		34 - 34°	3000K	1423	1322	1685
		40K - 4000K		<input type="checkbox"/> _____ (2 colors)	3500K	1453	1350	1721
					4000K	1483	1378	1756
MAGIQ 8 MICRO-DOT	A380147-				qty			
Wattage: 26.6W	Dimming	CCT - 90 CRI	Reflector	Delivered Lumen (lm)				
	DN - Non Dim	27K -2700K	22 - 22°	CCT	22°	38°		
	DP - Phase Dim	30K - 3000K	38 - 38°	2700K	1280	1176		
	DV - 0-10V	35K - 3500K		3000K	1382	1269		
		40K - 4000K		3500K	1411	1297		
				4000K	1440	1323		
MAGIQ WALLWASH	A35425-				qty			
Wattage: 31.3W	Dimming	CCT - 90 CRI	Finish	Delivered Lumen (lm)				
	DN - Non Dim	27K -2700K	<input type="checkbox"/> _____ (2 colors)	2700K	2125			
	DP - Phase Dim	30K - 3000K		3000K	2260			
	DV - 0-10V	35K - 3500K		3500K	2429			
		40K - 4000K		4000K	2564			
MAGIQ HOLLOW WALLWASH	A38856-				qty			
Wattage: 18.7W	Dimming	CCT - 90 CRI	Finish	Delivered Lumen (lm)				
	DN - Non Dim	27K -2700K	<input type="checkbox"/> _____ (2 colors)	2700K	1270			
	DP - Phase Dim	30K - 3000K		3000K	1270			
	DV - 0-10V	35K - 3500K		3500K	1513			
		40K - 4000K		4000K	1544			

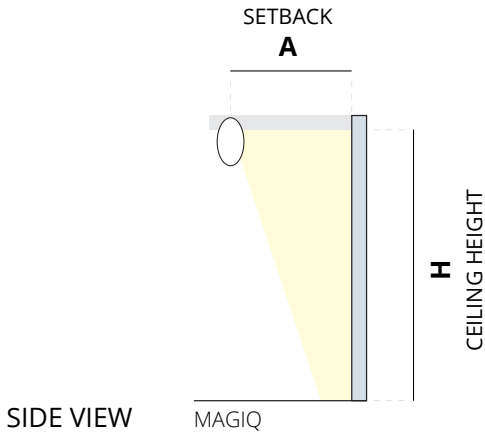
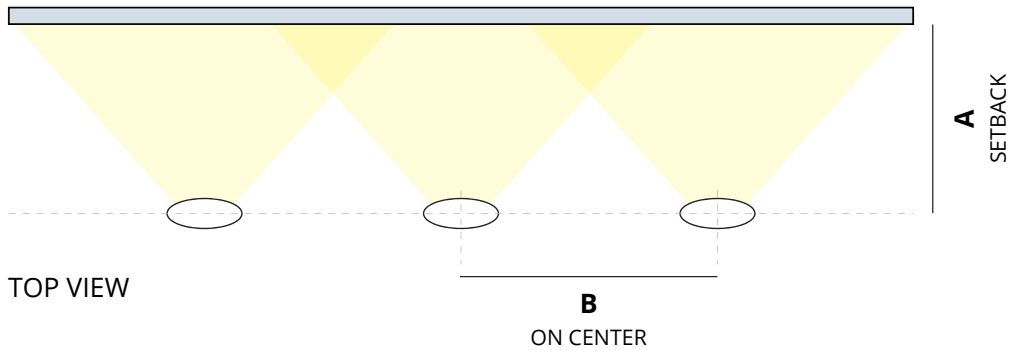
2LOOK4 50 PLUG TRIMLESS SYSTEM SPECIFICATION SHEET

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INSERTS	MAGIQ				FINISHES OPTIONS: See page 8 for color options and use 2 digit numbers to indicate your choices	
	MAGIQ HOLLOW WALLWASH KORONA	A38858-			qty	
	Wattage: 18.7W	Dimming	CCT - 90 CRI	Finish	Delivered Lumen (lm)	
		DN - Non Dim	27K - 2700K	◆ _____ (28 colors)	2700K	1270
		DP - Phase Dim	30K - 3000K	☐ _____ (2 colors)	3000K	1270
		DV - 0-10V	35K - 3500K		3500K	1244
			40K - 4000K		4000K	1513

RECOMMENDED WALLWASH DISTANCES

Simplified diagrams - it does not reflect the specific photometry of the inserts.
Setback and on center spacing depends on the color and texture of your walls.
The calculations below were completed with a white wall.



MAGIQ WALLWASH			MAGIQ HOLLOW WALLWASH		
H	A	B	H	A	B
9' 10"	32" - 35"	40" - 48"	7' 6.5"	17.5" - 29"	25" - 43"
11' 6"	35" - 40"	48" - 56"	8' 2.5"	19" - 32"	28" - 47"
13'	40" - 48"	56" - 63"	8' 10"	21" - 34"	31" - 51"
14' 9"	48" - 56"	63" - 71"	9' 10"	22.5" - 37.5"	34" - 55"

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SYSTEM SUMMARY

System

Type

Trimless (Non-IC type)
Rated for Dry Locations Ceiling Mounted

Approval Status

CSA Certified to CSA and UL Standards

Emission

Refer to emission icon beside each light insert and symbol legend for descriptions

Profile

Measurement

w 152mm (6") x ht. 101mm (4")

Housing

Anodized extruded aluminum profile available per meter and field-cuttable
Profiles have a maximum length of 3000mm (9' 10 5/16") and joined together with couplers to ensure uniform appearance and easy installation

Cutout

w 105mm (4 1/8") x Profile Length + 8mm (5/16")

Drywall Ceiling Thickness

Mounting brackets must be specified considering the ceiling thickness of 12.5mm (1/2")

Recessed Depth

h 120mm (4 3/4")

Electrical

Connections

Luminaries are pre-wired by factory

Power Feed

Located in the center of the end cap with 22mm diameter hole
3 Wires - non-dimming or phase dimming
4 Wires - two circuits of non-dimming or phase dimming
5 Wires - 0-10V dimming or dali dimming

LED Driver

Integrated with inserts
Electronic Class 2 driver, Universal 120V/277V
Non-Dimming Driver, Phase Dimming Driver, and 0-10V Dimming Driver (10-100%)
Consult factory for driver cutsheet
If a different driver is required, please specify

Emergency Inverter Compatible

To be installed remotely, and provided by others
It can be located up to 250m away from the fixture

Emergency circuit wiring is available upon request (Isolated track with dedicated driver used for emergency circuit will connect to emergency battery pack - supplied by others)

General

Features

Korona Cone is a glare-reduction cone that sits in front of the reflector - available in 28 standard colors, thus creating a special decorative effect

LFO lenses ensure a glare free downlight without illuminating the luminaries housing and the lowest UGR ratings perfect for residential and hospitality applications

The brightest wallwash inserts can also be tilted 25° to compensate for inaccuracies in construction tolerances. The magiq wallwash illuminates walls or ceilings in a ratio of approx. 1 : 3, using the Bartenbach reflectors

The magiq hollow wallwash is characterized by a completely flush integration in the ceiling. The lighting effect starts directly at the ceiling-wall transition

The linear spread lens has the light cone stretched into a long oval, perfect for passages and corridors without projecting arcs onto the walls. A diffuser or spread lens made of structured, toughened glass softens the accentuating light of a spotlight and thus reduces the sharp delineation of the arc. A honeycomb grid can be used to reduce glare and can be combined with both the spread and linear spread lens

Custom Requests and Additional Options

Availability depends by insert, system, and configuration
Must consult factory and allow up to 5 business days for an answer

Special beam angles, special LEDs, RGB-W, tunable, individual sizes, light inserts with different outputs

Special LEDs optimize luminaries to meet different applications

Gold+ invokes a heavy golden tone intended for bread and pastries

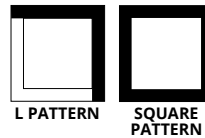
Meat+ displays saturated red light (white parts of product will appear slightly red)

Art+ highlights pieces of art without adversely affecting the perception of individual colors

Fashion+ has the entire color spectrum brilliantly orchestrated without distorting the color temperature

Configuration

Consult factory for patterns or custom designs
Provide configuration drawings



*Shop drawings provided upon receiving purchase order

Warranty

ZANEEN provides a limited warranty from date of purchase to original purchaser

LED Inserts: 5 year tested for 50,000 hours at 70% lumen output (L70)

LED Driver: 5 year

Non-Electrical Components: 1 year

*Check boxes to complete specification order and submit to quotes@zaneen.com to receive a formal BOM and a finalized model number

*In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

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FINISH COLORS



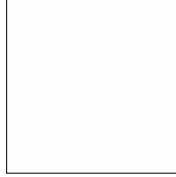
Sparkling Silver - 01



Black Velvet - 02



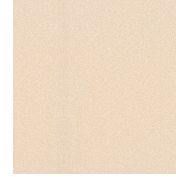
Crystal White - 03



Creamy - 04



Hampton Bay - 05



Urban Forest - 07



In the Army - 08



Rusty Angel - 09



Fade to Grey - 12



Mysterious Grey - 13



Lost Dream - 15



Purple Sky - 16



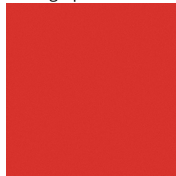
Fresh Oh - 17



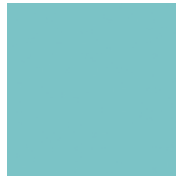
Funky P - 18



Kissing Aphrodite - 19



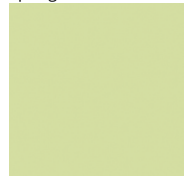
Poseidon's Paradise - 20



Blue Sky - 21



Spring Green - 22



Mellow Yellow - 23



Golden Heart - 24



Gun Metal - 25



Champagne Cream - 26



Copper Mine - 27



Ancient Bronze - 28



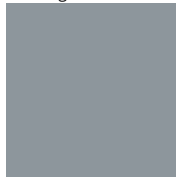
Jazz Gold - 29



Olive Breeze - 30



Moonlight Silver - 31



Rosewood Red - 32



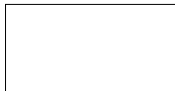
FRAME FINISH



Black - 02



White - 03



Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens.

Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.






































































Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical.

Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.











RAL Color Upon Request













LEGEND

	floor-mounted		pivotal		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted		rotating		warm dim / natural dimming LED
	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution		length of suspension cable		color rendering index
	direct light distribution		reflector degree selection		color temperature
	direct/indirect light distribution		super spot		lumen (luminous flux)
	indirect light distribution		lens		efficacy (lumens per watt)
	asymmetric light distribution		lens pack		Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out		integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions		individual colors: 00 (free of charge), 01-25 (extra charge)		Dark Sky Compliance
	minimum distance (meters) lamp - object		luminaire part to be colored (F1)		Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)		acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
	included or excluded LED driver/transformer/control gear		color of 3-circuit adaptor		protection class II, protection insulation
	separately switchable		indirect diffuser		ETL Certified to UL and CSA Standards
	sensor		direct diffuser		UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)		CSA Certified to UL and CSA Standards
	available upon request		accessory		Certified for North American Standards

IP RATING

	protected against ingress of solid bodies greater than 12.5mm (finger)
	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
	protected against ingress of dust protected against jets of water
	protected against ingress of dust protected against powerful jets of water or heavy seas
	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

WIRING DIAGRAMS

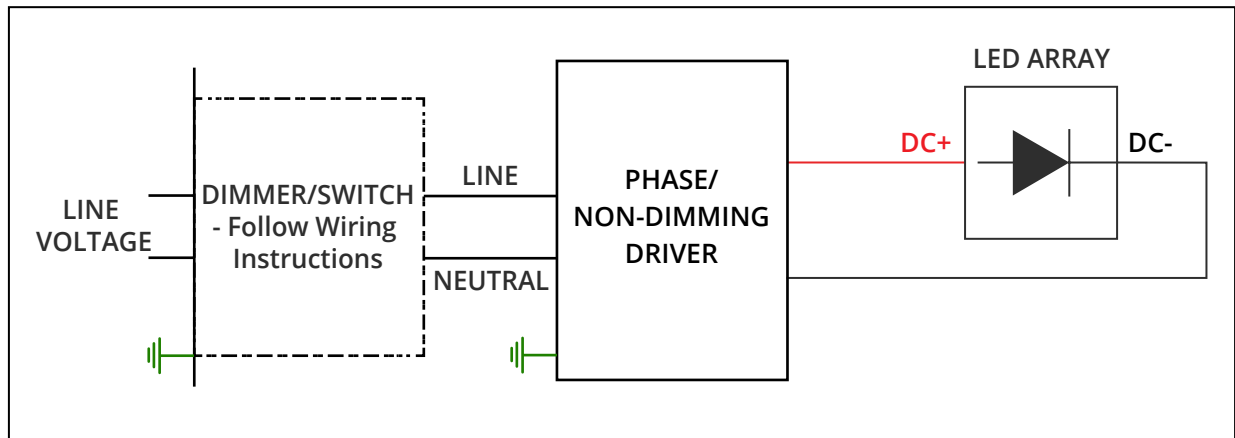
ALL ZANEEN FIXTURES ARE MANUFACTURED TO NORTH AMERICAN ELECTRICAL STANDARDS

Post Sales Support
HQ 1-800-388-3382 X 625 support@zaneen.com

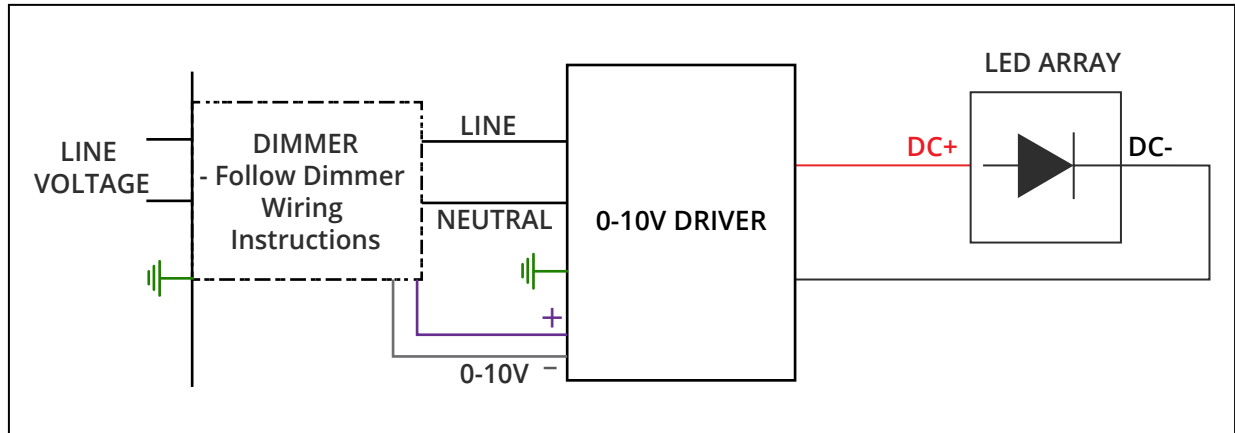
IMPORTANT

- Do NOT connect directly to line voltage
- There is a minimum and maximum load per driver (See fixture and driver specifications).
- Fixture MUST be connected to LED driver, prior to turning power on

PHASE/NON-DIMMING WIRING DIAGRAM



0-10V DIMMING WIRING DIAGRAM



2LOOK4 50 PLUG TRIMLESS SYSTEM SPECIFICATION SHEET

PROJECT _____
TYPE _____
NOTES _____
QUANTITY _____
DATE _____

Insert custom drawing here or attach with additional pages

