

SPECIFICATION SHEET

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Additional Options

UPON REQUEST

RGB-W / Tunable Different Output Individual Sizes Printed Letters & Signs





BUILDING GUIDE

Check boxes to complete specification order and submit to quotes@zaneen.com to receive a formal BOM and finalized model number For specification purposes, build a unique model number with bold text [30K - DIR - OP - ...]

Quick Ship (QS) - Not Available

	Build Code L3FI-SUR-SYS-				
	Product	Color Temperature	Distribution	Diffuser	Length
PROFILE - SYSTEM		30K 3000K 35K 3500K 40K 4000K	OMNI Omnidirectional	OP Opal	Alum Profile System length Specify in mm length Specify in X'-X" qty PAT Pattern/Design Ambition (Consult Factory with Drawings) qty

	Electrical	Input Voltage	Emorgonov	Finish
	Electrical	input voitage	Emergency	FILIISU
PROFILE - SYSTEM	DN Non-Dimming	UNV Universal 120V / 277V	EMCIR Emergency Circuit	End Cap ♦ 01-29
	DP Phase Dimming	120072770	Circuit	
	DV 0-10 Dimming			
	DD Dali Dimming (Upon Request)			



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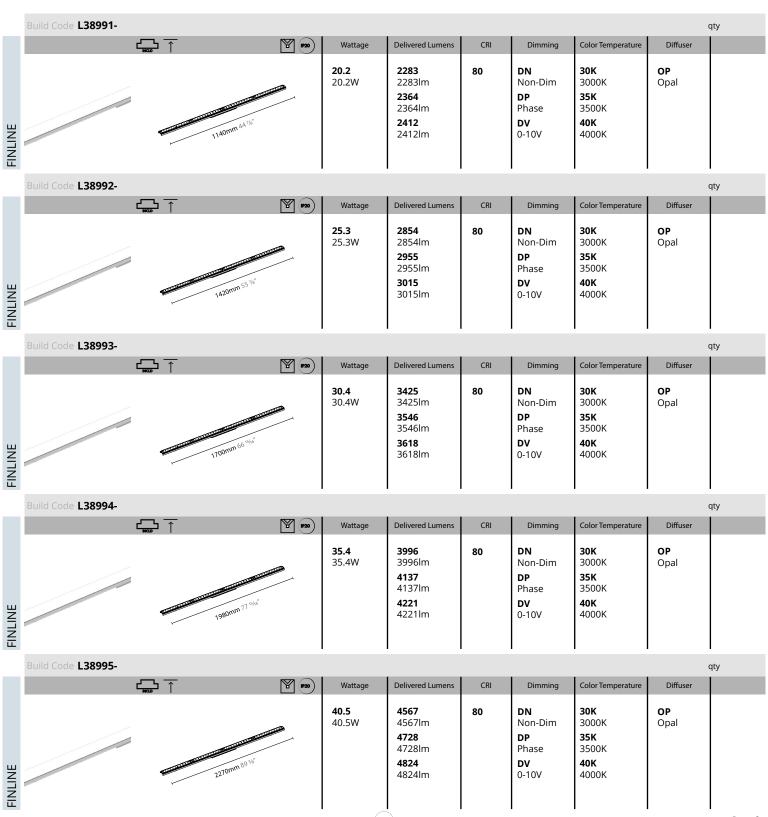
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	Build Code L3240003-				qty
	<u></u> ▼	Dime mm	ension		
ALUMINUM PROFILE	60mm 2 ½**	W: 60 H: 28	per meter max 3000mm field-cuttable		
	Build Code L3982600-				qty
	<u></u> ▼	Dime mm	ension		
OPAL DIFFUSER	25mm 2 ½, a mag 2 ½, a mg	W: 62 H: 75	per meter max 3000mm field-cuttable		
	Build Code L39827-				qty
	<u> </u>	Dime mm	ension	Finish	
END CAP	76mm 3° 200 mm 3	6 x 65 H: 76	1 Pair	♦ 01-29	
	Build Code L3982800	•	•	•	qty
	⊤ 🖺	Dime mm	ension		
OPAL END CAP	72mm 2.15/6.*	3 x 56 H: 72	1 Pair		
	Build Code L3982900				qty
	→ 🖺	Dime mm	ension		
LINEAR COUPLER	65mm 2 %15°	65 x 10 H: 76			



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FINISH COLORS 01-29



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





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LEGEND

				_	
<u></u>	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	J	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	19633	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	←- -	length of suspension cable	CRI	color rendering index
	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(M	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	÷	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	3	walk on
	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	<u>.</u>	individual colors: 00 (free of charge), 01-25 (extra charge)	0	Dark Sky Compliance
d •*	minimum distance (meters) lamp - object	♦	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	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
1	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
8	separately switchable	\odot	indirect diffuser	. (1)	ETL Certified to UL and CSA Standards
9	sensor	0	direct diffuser	c (II) us	UL Certified to UL and CSA Standards
	remote control	\otimes	ball-proof (upon request)	•	CSA Certified to UL and CSA Standards
•	available upon request	0	accessory	Z	Certified for North American Standards

IP RATING

P20	protected against ingress of solid bodies greater than 12.5mm (finger)
P33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
P40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
P43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
P44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
P54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
PW	protected against ingress of dust protected against jets of water
*	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
P40	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

above the surface)

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

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

OF invites impost (equivalent to 0.25kg mass drapped from 1.40m



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SYSTEM SUMMARY

System

Type Surface

Rated for Dry Locations Ceiling and Wall Mounted

Approval Status

CSA Certified to CSA and UL Standards

Emission

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

Efficiency

Acrylic Opal Diffuser (snap-in) lens 43%

Profile

Measurement

w 62mm (2 15%") x ht. 75mm (2 15%")

Housing

Anodized extruded aluminum profile available per meter and field-cuttable Profiles have a maximum length of 3000mm (9' 10 1%'') and joined together with couplers to ensure uniform appearance and easy installation

Electrical

Connections

Luminaries are pre-wired with a factory installed branch circuit wiring and quick-release connectors

Through wiring is used to connect the luminaries

Power Feed

Located 2 inches from one end of the fixture, on top of the profile If a different location is required, please specify 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

Whether text, symbols, or branding, IDENTITY allows the luminaire to be customized on request with adhesive film. Easily the best solution to be creative and make a space unique for branding, organizing, and motivation

The aluminum end covers are available in all 29 colors and can therefore be matched to the brand identity or room concept

Custom Requests and Additional Options

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

Color temperature, Special CRI, RGB-W, tunable, individual sizes, ghost identity, light inserts with different outputs, light inserts on different circuits

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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SYSTEM SUMMARY

Inserts

*Delivered lumens is the maximum possible; using most efficient diffuser

Linears

Finline

Wattage: 20.2W - 40.5W Lumen: 2283lm - 4824lm

Color Temperature: 30K, 35K, 40K Length: 1140mm (44 %") - 2270mm (89 %")



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WIRING DIAGRAMS

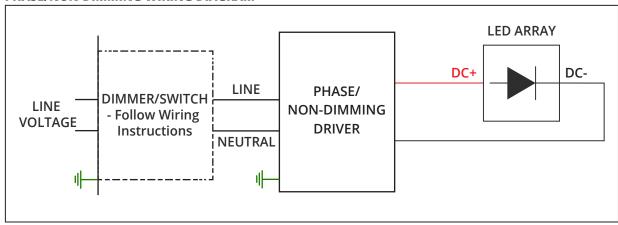
ALL ZANEEN FIXTURES ARE MANUFACTURED TO NORTH AMERICAN ELECTRICAL STANDARDS

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

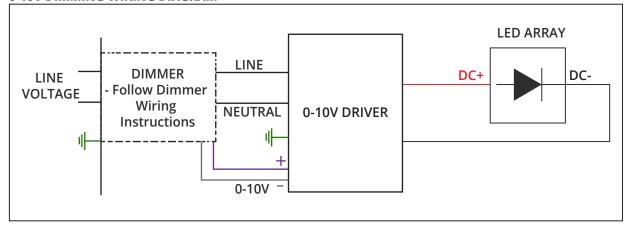
IMPORTANT:

- 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







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INSERT CUSTOM DRAWING HERE OR ATTACH WITH ADDITIONAL PAGES