

SPECIFICATION SHEET

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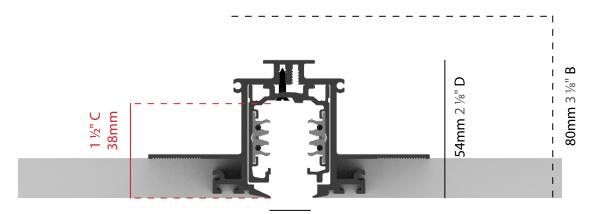
2Look4 allows you to design a minimal track system with high performance spots. The track virtually becomes invisible in the ceiling and you have enough lumen capacity to shine a retail space. The IMAGINE PLUS variant with Ø75mm is also available with CASAMBI and PUSH-DIM control including memory function.

ARCHITECTURAL | 2LOOK4 20 TRACK

2LOOK4 20 TRACK is a cutting-edge trimless system designed for seamless architectural flow and timeless aesthetics and design. A revolutionary mini 120V track system with a visible opening of just 20mm offers minimalism on a completely new level for designers. The special slim adapter can be used with IMAGINE luminaries in three different diameters and in all 28 Prolicht Colors.



SYSTEM PROFILE



18mm 11/16" A

109mm 4 5/16" E

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





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SYSTEM GUIDE

To make your product selection and complete system specification, proceed with the following: review system options, create your system code in the field below and include your quantity. For the inserts, use the field beside each product name.

Submit to quotes@zaneen.com to receive a formal BOM and finalized model numbers.

CRI	
90	

PROJECT







UPON REQUEST Additional Options Color Temperature Beam Angle LEDs Lumen Outputs

EXAMPLE A32L420-TRK-TRI-SYS-UNV-DN-2C-8"-S

SYSTEM BUILD CODE: A32L420-TRK-TRI-SYS-

qty

	Voltage	Dimming	Circuit
	UNV - 120/277V	DN - Non Dim	2C - 2 Circuit Operation
į	120 - 120V	DP - Phase Dim (Triac/ELV, 100-1%)	3C - 3 Circuit Operation
;	347 - 347V	DV - 0-10V (100-1%)	EMCIR - Emergency Circuit
		DD - DALI (100-1%)	

5	Fixture Head Spacing	Run Shapes
AYO	8" - on center	S ' Straight
7	16" - on center	L 'x'
	24" - on center	U 'x'
	CUS (XX) - Custom	R'X' Rectangle

	IMAGINE	INSERT BUILD CODE EXA A3T073-DN-27K-01-16-00		FINISHES OPTIO		2 digit numbers to indicate your	choices			
XTS	IMAGINE Ø60	A3T073-					qty			
INSERTS	Wattage: 13.4W	Dimming	CCT - 90 CRI	Finish	Reflector	Optics	Deliv	ered l	umer	า (lm)
Z	196mm 7 11/16"	DN - Non Dim	27K -2700K	.	16 - 16°	00 - No optic	ССТ	16°	32°	46°
		DP - Phase Dim	30K - 3000K	(28 colors)	32 - 32°	01 - Linear Spread	2700K	768	742	709
	•	DV - 0-10V	35K - 3500K		46 - 46°	02 - Spread	3000K	796	769	735
	an Gaya		40K - 4000K			03 - Honeycomb	3500K	836	808	773
	- Salara / 100,						4000K	854	825	789
	IMAGINE SUPERSPOT Ø60	A3T072-					qty			
	Wattage: 13.7W	Dimming	CCT - 90 CRI	Finish		Optics		ered l	umer	า (lm)
	196mm 7 1/6"	DN - Non Dim	27K -2700K	*		00 - No optic	cc	Т	12	2°
		DP - Phase Dim	30K - 3000K	(28 colors)		01 - Linear Spread	270	0K	7	76
	•	DV - 0-10V	35K - 3500K			02 - Spread	300	0K	83	36
	and cole		40K - 4000K			03 - Honeycomb	350	0K	88	85



887

4000K



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IM	IAGINE			FINISHES OPTION See page 6 for co		2 digit numbers to indicate your	choices			
	IMAGINE Ø75	A3T075-				qty				
	Wattage: 19W	Dimming	CCT - 90 CRI Finish Reflector Optics			Optics	Deliver	ed Lum	en (lm)	
	196mm 7 11/6"	DN - Non Dim	27K -2700K	*	16 - 16°	00 - No optic	ССТ	16°	32°	
		DP - Phase Dim	30K - 3000K	(28 colors)	32 - 32°	01 - Linear Spread	2700K	1460	1432	
		DV - 0-10V	35K - 3500K			02 - Spread	3000K	1521	1492	
		40K - 400	40K - 4000K			03 - Honeycomb	3500K	1585	1555	
	Set May 190km						4000K	1656	1624	
II	MAGINE SUPERSPOT Ø75	A3T074-					qty			
	Wattage: 13.7W	Dimming	CCT - 90 CRI	Finish		Optics	Deliver	ed Lum	en (lm)	
	196mm 7 11/6"	DN - Non Dim	27K -2700K	*		00 - No optic	ССТ		12°	
		DP - Phase Dim	30K - 3000K	(28 colors)		01 - Linear Spread	2700K		1124	
	•	DV - 0-10V	35K - 3500K	,		02 - Spread	3000K		1210	
			40K - 4000K	K - 4000K		03 - Honeycomb	3500K		1281	
	S. J.						4000K		1284	
	IMAGINE PLUS Ø75	A3T124-	CCT 00 CD1	e	D (1)	0.11	qty	1.1	4	
	Wattage: 19W	Dimming	CCT - 90 CRI	Finish	Reflector	Optics	CCT	ed Lum	ien (im) 32°	
	7 M ₆ "	DN - Non Dim	27K -2700K	♦	16 - 16°	00 - No optic	2700K	1460	1432	
		DP - Phase Dim	30K - 3000K	(28 colors)	32 - 32°	01 - Linear Spread				
		DV - 0-10V	35K - 3500K			02 - Spread	3000K	1521	1492	
	Turn'y		40K - 4000K			03 - Honeycomb	3500K	1585	1555	
	Z. Tanay / Lou						4000K	1656	1624	
IM	AGINE PLUS SUPERSPOT Ø75	A3T123-					qty			
	Wattage: 13.7W	Dimming	CCT - 90 CRI	Finish		Optics	Deliver	ed Lum	ien (lm)	
	196mm 7 11/6"	DN - Non Dim	27K -2700K	+		00 - No optic	ССТ		12°	
		DP - Phase Dim	30K - 3000K	(28 colors)		01 - Linear Spread	2700K		1124	
	•	DV - 0-10V	35K - 3500K			02 - Spread	3000K		1210	
	and the second		40K - 4000K			03 - Honeycomb	3500K		1281	
	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z						4000K		1284	



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	IMAGINE			FINISHES OPTION		2 digit numbers to indicate your	choices			
₹TS	IMAGINE Ø90	A3T077-					qty			
INSERTS	Wattage: 27.6W	Dimming	CCT - 90 CRI	Finish	Reflector	Optics	Deliv	/ered I	Lumer	n (lm)
Z	196mm 7 11/6"	DN - Non Dim	27K -2700K	*	14 - 14°	00 - No optic	ССТ	14°	24°	32°
		DP - Phase Dim	30K - 3000K	(28 colors)	24 - 24°	01 - Linear Spread	2700K	2045	1967	1917
	•	DV - 0-10V	35K - 3500K		32 - 32°	02 - Spread	3000K	2129	2047	1995
			40K - 4000K			03 - Honeycomb	3500K	2234	2149	2095
	Again Santagain						4000K	2301	2212	2157
	IMAGINE SUPERSPOT Ø90	A3T076-					qty			
	Wattage: 13.7W	Dimming	CCT - 90 CRI	Finish		Optics	Deliv	/ered I	Lumer	n (lm)
	196mm 7 1/he"	DN - Non Dim	27K -2700K	\		00 - No optic	C	СТ	(6°
		DP - Phase Dim	30K - 3000K	(28 colors)		01 - Linear Spread	270	00K	8	346
		DV - 0-10V	35K - 3500K			02 - Spread	300	00K	9	911
			40K - 4000K			03 - Honeycomb	350	00K	9	964
	A John San						400	00K	9	967





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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

Fmission

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

Profile

Measurement

w 109mm (4 15%") x ht. 54mm (2 1/8")

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

Cutout

w 60mm (2 %") x Profile Length + 8mm (5%")

Drywall Ceiling Thickness

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

Recessed Depth

h 80mm (3 1/8")

Electrical

Connections

Luminaries are pre-wired by factory with track adapters

Power Feed

Located on the end power supply (22mm diameter hole)

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, Dimming Driver 0-10V (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

A revolutionary mini 120V track system with a visible opening of just 20mm offers minimalism on a completely new level for designers.

The special slim adapter can be used with track lights in three sizes 60, 75, and 90mm diameter up to more than 2440lm.

The high performance of this spotlight is superbly glare-free. A black anti-glare tube on the light output side ensures optimal visual comfort.

The Imagine spotlights are characterized by their adjust-ability. A special articulated arm allows rotation of 350 degrees and inclination of up to 90 degrees.

The linear spread lens has the light cone can 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, individual sizes, Special LEDs, 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

 $\label{thm:color} Fashion + \ has the entire color spectrum brilliantly or chestrated without distorting the color temperature$

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



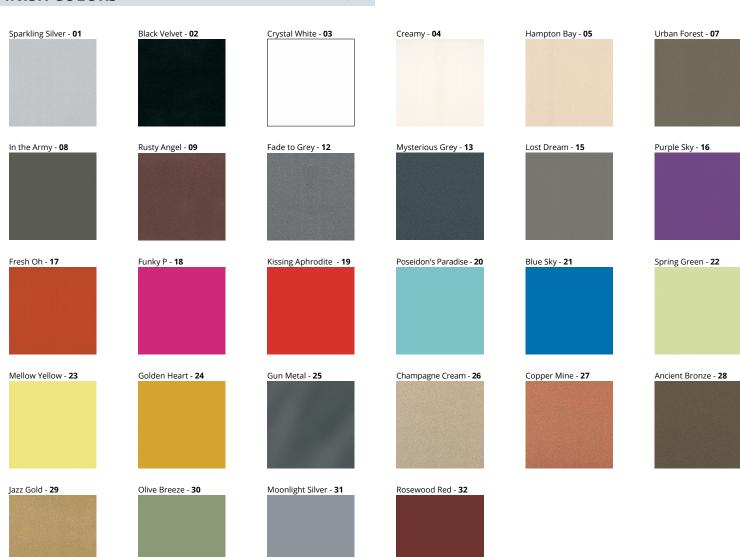


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FINISH COLORS





 $\textbf{Digital:} \ \textbf{Not all screens are calibrated the same, and therefore, colors will appear differently between screens.}$

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.







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LEGEND	

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\downarrow	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	Я	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	М	color of suspension cable	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	← -	length of suspension cable	CRI	color rendering index
Λ	direct light distribution	D	reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	S	super spot	(<u>X</u>)	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
K	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	(8)	walk on
\Box	square wall or ceiling cut-out	D .	free individual colors 01-29	•	drive on
£	the supplied jig specifies the cutout dimensions	<u> </u>	individual colors: 00 (free of charge), 01-25 (extra charge)	8	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)
1	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	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 (N) us	UL Certified to UL and CSA Standards
	remote control	❸	ball-proof (upon request)	●.	CSA Certified to UL and CSA Standards
و	available upon request	9	accessory	Z	Certified for North American Standards

IP RATING

(P20)	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	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
P65	protected against ingress of dust protected against jets of water
P44	protected against ingress of dust protected against powerful jets of water or heavy seas
P67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
P48	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

\	\mathbf{Z}	the surface)
IK	99)	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK	M	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
IK	96)	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
(RO	8	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) $$
IK	97)	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
IIC	99	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK	99)	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) $$
K	(o	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 above





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WIRING DIAGRAMS

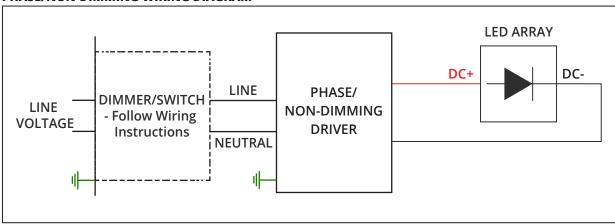
ALL ZANEEN FIXTURES ARE MANUFACTURED TO NORTH AMERICAN ELECTRICAL STANDARDS

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

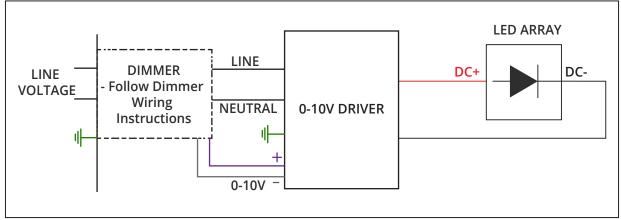
IMPORTANT

- · 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

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