

ZETA 1.3"-Pendant

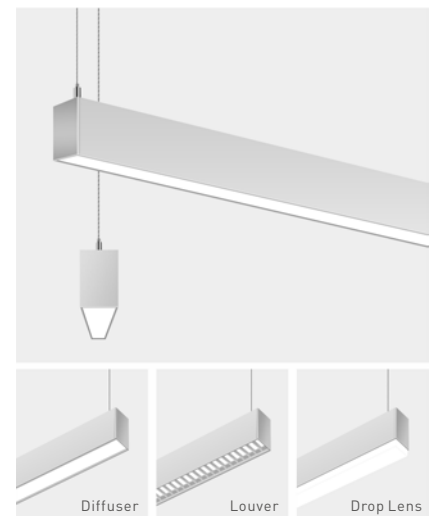
Spec-grade | Architectural LED Linear Lighting



OKT ZETA series 1.3" linear pendant lighting is a unique linear series that brings any space to the center stage. These timeless, streamlined forms blend well with contemporary decors and modern workplaces. It can provide smooth uplight and downlight, allowing for wider spacing between fixtures and better ceiling light uniformity. Unleash lighting design flexibility with ZETA with different shapes and patterns, it adds fun factor into each room. These creations will let you suggest rhythm, communicate meaning and showcase element of life.

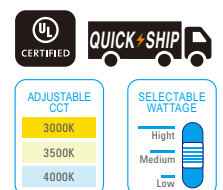
Feature

- 90+ CRI, 2ft, 3ft, 4ft and 8ft length option
- 2 lighting distributions by visible DIP switch
- CCT and wattage adjustable by visible DIP switch
- Available in diffuser, louver and drop lens
- 0-10V dimming, dim to 10% or 1% options
- Individual units or continuous runs
- Custom pattern with optional Line, L, +, T, Y, V joiners
- Dry ceiling or T-Grid ceiling compatible.
- Pendant, surface and wall mount
- cULus listed, Damp locations and 5 years limited warranty



PERFORMANCE

Lens	Length	Wattage Selectable	25% UP/75%DOWN		100%DOWN		CCT Adjustable
			Efficacy	Lumen Output	Efficacy	Lumen Output	
Diffuser	2'	20W/15W/10W	850lm/ft	Up to 1700LM	800m/ft	Up to 1600LM	3000K/3500K/4000K
	3'	30W/23W/15W		Up to 2600LM		Up to 2400LM	
	4'	40W/30W/20W		Up to 3400LM		Up to 3200LM	
	8'	80W/60W/40W		Up to 6800LM		Up to 6400LM	
Louver	2'	20W/15W/10W	750lm/ft	Up to 1500LM	700lm/ft	Up to 1400LM	3000K/3500K/4000K
	3'	30W/23W/15W		Up to 2300LM		Up to 2100LM	
	4'	40W/30W/20W		Up to 3000LM		Up to 2800LM	
	8'	80W/60W/40W		Up to 6000LM		Up to 5600LM	
Drop Lens	2'	20W/15W/10W	1000lm/ft	Up to 2000LM	950lm/ft	Up to 1900LM	3000K/3500K/4000K
	3'	30W/23W/15W		Up to 3000LM		Up to 2900LM	
	4'	40W/30W/20W		Up to 4000LM		Up to 3800LM	
	8'	80W/60W/40W		Up to 8000LM		Up to 7600LM	



Remark:
Lumens are subject to maximum wattage, 4000K with white finish only.

Lumen output may vary $\pm$ 5% base on different CCT and wattage. Actual wattage may vary $\pm$ 5%.

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PRODUCT ORDERING GUIDE

Example: ZE4S-WH-40W-D10-90TW-A-DF (Pendant)

Default Settings: Maximum wattage, 4000K and 100% down.

ZE					90	TW			(Pendant)
Product Series	Length	Finish	Wattage	0-10V Dim	CRI	CCT	Lighting Distribution	Down Lens	
ZE ZETA Linear	2S QuickShip 2 Feet Slim	WH QuickShip White	20W QuickShip 20W/15W/10W Selectable for 2ft	D10 QuickShip 110-277V AC Dims to 10% <i>Tested Dimmers:</i> Lutron® Diva-Dtvt, Leviton® IP-710-DL.	90 QuickShip 90+ CRI (Standard)	TW QuickShip CCT adjustable 3000K/3500K/ 4000K	A QuickShip 25%up/75% down and 100% down by visible Dip switch	DF QuickShip Diffuser	Just to remark the mounting. Don't show in product label.
	3S Make to Order 3 Feet Slim*	BL QuickShip Black	30W 30W/23W/15W Selectable for 3ft				D 100% down	LV QuickShip Louver	
	4S QuickShip 4 Feet Slim	CM Make to Order Custom*	40W QuickShip 40W/30W/20W Selectable for 4ft	D01 QuickShip 110-277V AC Dim to 1%				DL QuickShip Drop Lens	
	8S QuickShip 8 Feet Slim		80W QuickShip 80W/60W/40W Selectable for 8ft						

OPTIONAL PENDANT ACCESSORY

Ceiling Type	Canopy	Power Cord&Aircraft Cable	Non-lit Joiner	Optional Functions
DW QuickShip Dry ceiling Mount to J-box	RDWH QuickShip 1.6" Round & White 4.5" Round & White (Designed for power cable)	C05WH QuickShip 4 ft white power cord + 5ft aircraft cable	SJ QuickShip Straight Line Joiner (Optional 40' rolling diffuser)	EME QuickShip Emergency Function (Only external 8w or 25w LED emergency driver with standard indicator available and need field-installed.)
TF QuickShip Drop ceiling clips for 9/16" and 15/16" flat ceiling	SQWH QuickShip 1.6" Square & White 4.5" Square & White (Designed for power cable)	C12WH QuickShip 12 ft white power cord + 12ft aircraft cable	TJ QuickShip "T" Joiner	
TS QuickShip Drop ceiling clips for 9/16" slot Ceiling	RDBL QuickShip 1.6" Round & Black 4.5" Round & Black (Designed for power cable)	C05BL QuickShip 4 ft black power cord + 5ft aircraft cable	LJ QuickShip "L" Joiner	OCC QuickShip Sensor Function (Built-in occupancy sensor in 5.8inch round canopy)
TX QuickShip Drop ceiling clips for 15/16" slot Ceiling	SQBL QuickShip 1.6" Square & Black 4.5" Square & Black (Designed for power cable)	C12BL QuickShip 12 ft black power cord + 12ft aircraft cable	+J QuickShip "+" Joiner	
			YJ QuickShip "Y" Joiner	
			VJ Make to Order "V" Joiner*	

CUSTOM LINE OR SHAPE ORDERING GUIDE

Example: ZES-S08-WH-D10-DW-RDWH-C05WH

SHAPE/LENGTH* (CHOOSE 1 & ENTER LENGTH IN FEET)		Finish	0-10V Dim	Ceiling Type	Canopy	Power Cord & Aircraft Cable	
ZES-C__	Individual 6ft/ up to 8ft Continuous Run Section QuickShip (Enter length in product code above, ex. C18)	WH QuickShip White	D10 QuickShip 110-277V AC Dims to 10%	DW QuickShip Dry ceiling Mount to J-box	RDWH QuickShip 1.6" Round & White 4.5" Round & White (Designed for power cable)	C05WH QuickShip 4 ft white power cord + 5ft aircraft cable	
ZES-S__	Square Configuration QuickShip (Enter side length A, ex: S18)	BL QuickShip Black	<i>Tested Dimmers:</i> Lutron® Diva-Dtvt, Leviton® IP-710-DL.	TF QuickShip Drop ceiling clips for 9/16" and 15/16" flat ceiling	SQWH QuickShip 1.6" Square & White 4.5" Square & White (Designed for power cable)	C12WH QuickShip 12 ft white power cord + 12ft aircraft cable	
ZES-R__/_	Rectangular Configuration QuickShip (Enter side lengths A and B, ex. R12/24)	CM Make to Order Custom*	D01 QuickShip 110-277V AC Dim to 1%	TS QuickShip Drop ceiling clips for 9/16" slot Ceiling	C05BL QuickShip 4 ft black power cord + 5ft aircraft cable		
ZES-L__/_	L-Shaped Configuration QuickShip (Enter side lengths A and B, ex. L12/24)			TX QuickShip Drop ceiling clips for 15/16" slot Ceiling	RDBL QuickShip 1.6" Round & Black 4.5" Round & Black (Designed for power cable)	C12BL QuickShip 12 ft black power cord + 12ft aircraft cable	
ZES-T__/_/_	T-Shaped Configuration QuickShip (Enter side lengths A,B and C, ex. T02/02/04)				SQBL QuickShip 1.6" Square & Black 4.5" Square & Black (Designed for power cable)		
ZES-X__/_/_/_	Cross-Shaped Configuration QuickShip (Enter side lengths A, B,C and D, ex. X02/02/02/02)						
ZES-Y__/_/_	Y-Shaped Configuration QuickShip (Enter side lengths A,B and C, ex. Y04/04/04)						
ZES-H__	Hexagon-Shaped Configuration Make to Order (Enter side lengths A, ex. H4)*						
 (C) Continuous Run (Line Joiner)	 (S) Square (L Joiner)	 (R) Rectangular (L Joiner)	 (L) L-Shaped (L Joiner)	 (T) T-Shaped (T Joiner)	 (X) Cross-Shaped (+Joiner)	 (Y) Y-Shaped (Y Joiner)	 (H) Hexagon* (V Joiner)
*Make to Order means additional cost and/or lead time on customized fixtures may apply. Some fixtures require an MOQ. Please contact your sales rep for more information. Damp rated for ambient operating temperature of -20°C to +40°C (-4° to +104°F)							

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Damp rated for ambient operating temperature of
-20°C to +40°C [-4° to +104°F]

Shape orientation Looking from the Ceiling down to the floor.
All corners of shape must be 90° or 120°, same plane. joiners and rolling lens will be included.
FOR more complex shape, CONTACT OKT.

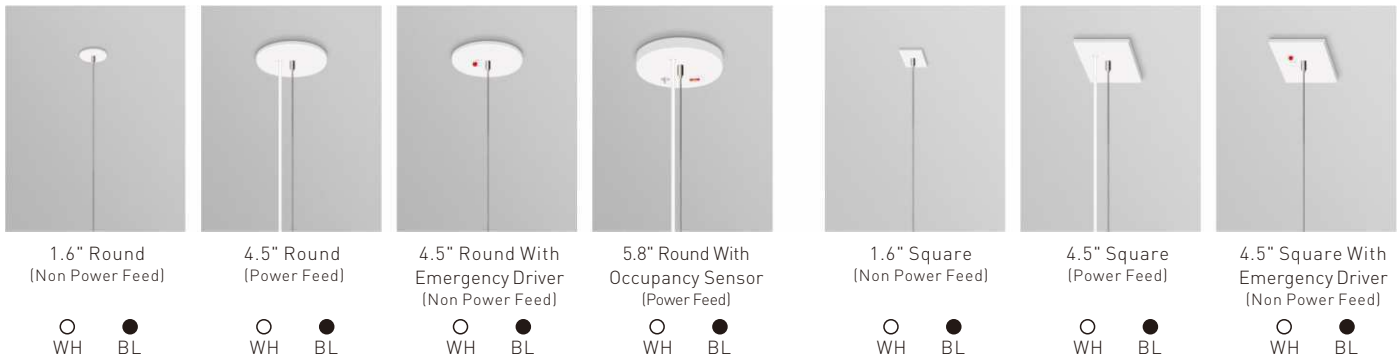
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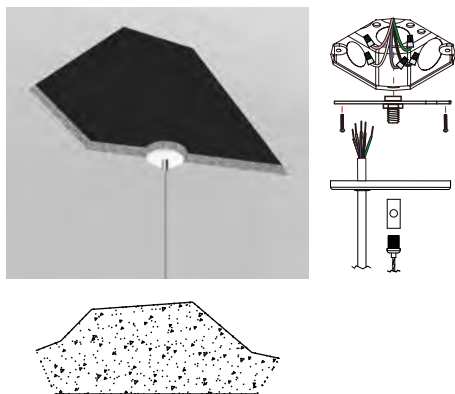
MOUNTING

Canopy Style



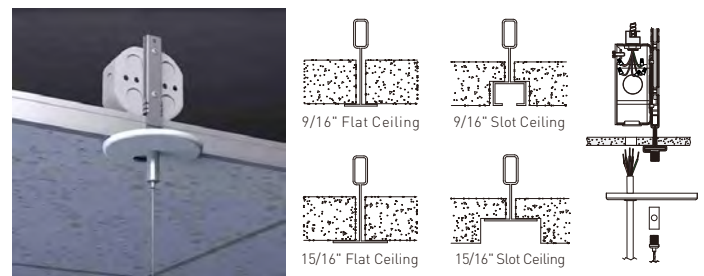
Dry Ceiling / Off Grid

"Various Hard Ceilings" (Mount to J-box)



Drop Ceiling / On Grid

Suspending the luminaire in the T-grid. Compatible for various T-grid, including 9/16" Flat, 9/16" Slot, 15/16" Flat and 15/16" Slot.



*Please see the installation instruction for more details.

Pendant Accessories For Dry Ceiling

Canopy Kits



Power Cord Kits



4FT Standard
(12FT Available)

Aircraft Cable Kits



5FT Standard
(12FT Available)

Pendant Accessories For Drop Ceiling

Canopy Kits



Power Cord Kits



4FT Standard
(12FT Available)

T-grid Clips



For 9/16" and 15/16"
Flat Ceiling
(2 Clips/Set)



For 15/16" Slot Ceiling
(2 Clips/Set)



For 9/16" Slot Ceiling
(2 Clips/Set)

Junction Box



Aircraft Cable Kits



5FT Standard
(12FT Available)

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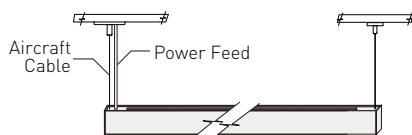


Standard Line Runs In 120v

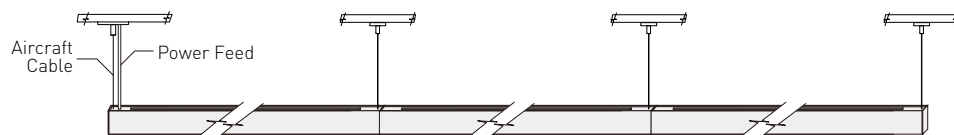
Luminaire Run Length (ft)	Run Configuration	Line Joiner	5' Power Cable	5' Aircraft Cable	Canopy
2	2'	-	1	2	2
4	4'	-	1	2	2
6	4'+2'	1	1	3	3
8	8'	-	1	2	2
10	8'+2'	1	1	3	3
12	8'+4'	1	1	3	3
14	8'+4'+2'	2	1	4	4
16	8'+8'	1	1	3	3
18	8'+8'+2'	2	1	4	4
20	8'+8'+4'	2	1	4	4
22	8'+8'+4'+2'	3	1	5	5
24	8'+8'+8'	2	1	4	4
26	8'+8'+8'+2'	3	1	5	5
28	8'+8'+8'+4'	3	1	5	5
30	8'+8'+8'+4'+2'	4	1	6	6
32	8'+8'+8'+8'	3	1	5	5
34	8'+8'+8'+8'+2'	4	1	6	6
36	8'+8'+8'+8'+4'	4	1	6	6
38	8'+8'+8'+8'+4'+2'	5	1	7	7
40	8'+8'+8'+8'+8'	4	1	6	6

Note: 4.5" canopy is designed for power cable

Individual

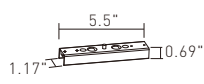


Continuous Run

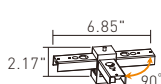


Individual or continuous run, up to 40ft in 120V AC, 100ft in 277V AC.

Custom Pattern With Joiners



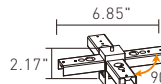
Line Joiner



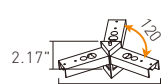
"T" Joiner



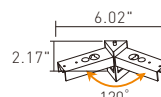
"L" Joiner



"+" Joiner



"Y" Joiner



"V" Joiner

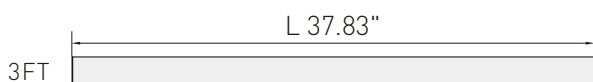
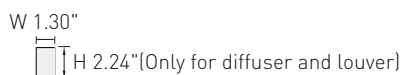


40' Continuous Rolling Lens

DIMENSIONS



2FT



3FT



4FT



8FT

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OPTIONAL FUNCTION

► Emergency Option

OKT Lighting offers UL & CEC Listed LED emergency drivers. When AC power fails it, immediately switches to the emergency mode operating for lighting minimum 90 minutes. When AC power is restored it, automatically returns to the charging mode which meets critical life-safety lighting requirements.



EME

Order Separated LED emergency driver to external

Optional 16w or 25w high voltage LED emergency driver can be provided if you need and do it wiring in field. For more info or spec sheet please visit our website or contact sales.



Features:

- Field-installable (UL Listed for US & Canada).
- Energy-efficient charger (CEC Title 20 compliant).
- Premium battery backup – 90+ minutes runtime during outages.
- Backed by a 5-Year Limited Warranty.
- Supports most LED luminaires (Up to 200W).
- Universal input voltage (100–277V AC).
- Automatic self-diagnostic testing with monthly, semi-annual, and annual checkups.

► Occupancy Sensor



OCC

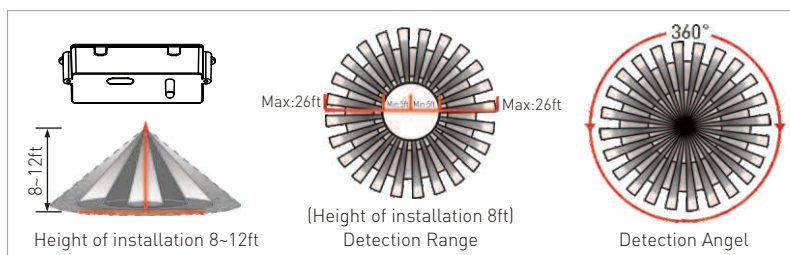
We can provide a factory-installed integrated sensor system for multi-level control based on motion and/or daylight contribution with BRI810-B-D level & daylight harvest microwave sensor from SHARKWARD. For more info or spec sheet, please contact sales.



Specification

Power Supply	120/277 VAC 50/60Hz
Maximum load @-40°F~+158°F (-40°C~+70°C)	Resistive/ Tungsten-600W@120V Electronic Ballast(LED)-800VA@120V/1200VA@277V
HF System	5.8GHz CW
Dim Control Output	0-10V, max.25mA sinking current
Detection Radius/angle	Max 26ft.(8m)/360
Mounting Height	Max 12ft
Humidity	Max.95% RH
Temperature	-40°F~+158°F (-40°C~+70°C)

Sensor Coverage



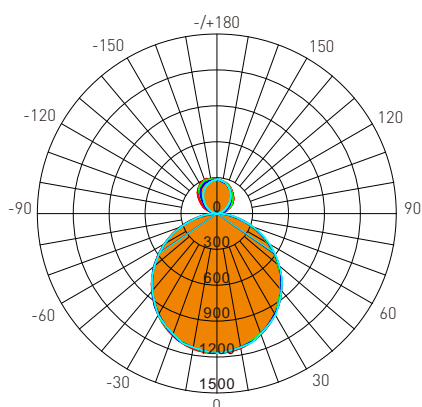
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DISTRIBUTION DIAGRAM

4'/Diffuser/25% Up,75% Down/4000K



Lumens: 3988.37 Lm
Watts: 40 W
LPW: 95.24 Lm/W
CCT: 4000K

UNIT: cd
— C0/180, 110.5°
— C30/270, 110.0°
— C60/240, 110.7°
— C90/270, 111.1°

Zonal Flux Diagram

T	C0	C45	C90	C135	C180
5	1161	1153	1152	1155	1164
10	1143	1132	1135	1136	1149
15	1113	1105	1118	1111	1122
20	1074	1075	1072	1082	1085
25	1025	1022	1025	1031	1038
30	967.0	962.6	979.2	973.0	982.2
35	901.2	901.1	909.2	913.3	918.5
40	828.7	835.1	839.2	832.5	847.7
45	750.3	752.6	769.3	667.9	770.7
50	666.2	669.8	682.1	530.6	687.8
55	577.9	587.1	594.9	428.2	600.2
60	485.9	490.2	507.8	343.0	508.6
65	390.8	395.5	411.5	265.1	414.4
70	295.6	302.0	315.1	196.2	319.2
75	203.8	209.1	218.8	135.3	216.6
80	116.8	123.2	146.5	79.88	73.23
85	41.84	62.64	74.14	40.19	23.29
90	2.992	3.212	1.821	1.957	1.958
95	4.106	18.65	10.98	14.65	1.139
100	18.52	34.76	20.13	28.05	10.79
105	40.60	62.17	29.29	55.27	44.13
110	73.56	89.60	48.53	83.83	83.85
115	121.2	110.1	67.77	110.3	124.3
120	144.1	127.3	87.00	137.9	146.4
125	165.4	145.1	110.7	167.9	172.6
130	181.9	161.8	134.3	191.6	201.7
135	197.1	179.0	158.0	216.4	229.4
140	211.4	197.4	180.1	240.0	251.8
145	225.1	213.2	202.3	255.6	268.4
150	238.9	228.6	224.4	269.9	286.9
155	252.7	244.2	239.9	283.5	292.6
160	264.3	257.7	255.4	292.9	301.3
165	272.5	265.0	270.9	293.2	302.1
170	278.2	272.6	277.0	292.1	295.6
175	283.7	280.6	283.1	289.8	284.5
180	289.2	289.2	289.2	289.2	286.8
DEG	LUMINOUS INTENSITY:cd				

Zonal Lumens

T	φ total
0-5	27.74
5-10	109.7
10-15	243.0
15-20	423.2
20-25	643.4
25-30	896.1
30-35	1173
35-40	1463
40-45	1755
45-50	2038
50-55	2302
55-60	2540
60-65	2746
65-70	2914
70-75	3040
75-80	3125
80-85	3173
85-90	3189
90-95	3193
95-100	3203
100-105	3222
105-110	3253
110-115	3296
115-120	3348
120-125	3408
125-130	3474
130-135	3545
135-140	3619
140-145	3692
145-150	3762
150-155	3826
155-160	3881
160-165	3962
165-170	3959
170-175	3979
175-180	3986
UNIT: lm	

Luminance cd/(m2)

G(DEG)	C0/180	C90/270
85	11429	20254
80	16017	20082
75	18749	20126
70	20578	21937
65	22015	23181
60	23138	24181
55	23988	24697
50	24678	25266
45	25264	25902

DISTRIBUTION DIAGRAM

