

ZETA 2.3"-Wall Mount

Spec-grade | Architectural LED Linear Lighting



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OKT Zeta series 2.3" is available in a wall mount design, with a sleek low-profile sensibility optimal for architectural lighting applications, ideal for corridors, stairwells, and more. These linear luminaries is available in 2ft, 3ft, 4ft and 8ft, simply provide wide, powerful lighting to any atmosphere with continuous runs. With wattage and CCT adjustable function, Zeta also has the flexibility to illuminate many types of spaces.

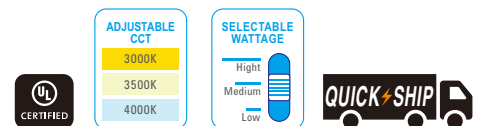
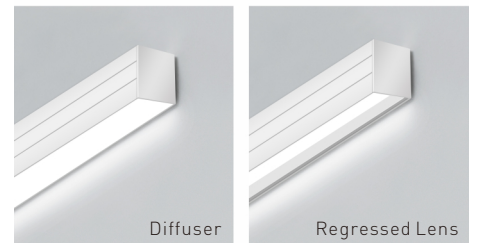
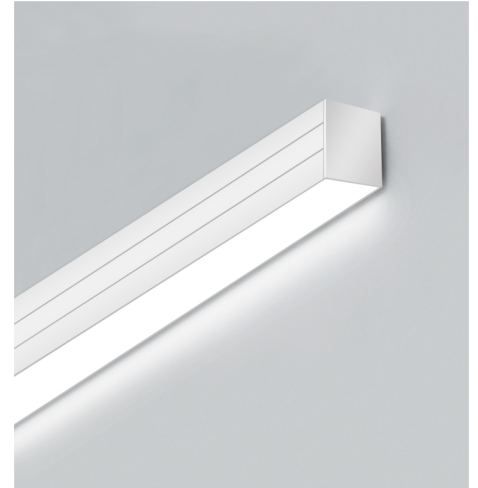
Feature

- Wattage selectable (50%/75%/100%)
- CCT adjustable from 3000K, 3500K, 4000K
- Available in diffuser and regressed lens
- Individual units or continuous runs
- Available in 2ft, 3ft, 4ft and 8ft, up to 1000lm/ft

PERFORMANCE

Lens	Lumen Package For 100% Down		
	High	Medium	Low
Diffuser	1000lm/ft, 10w/ft	750lm/ft, 7.5w/ft	500lm/ft, 5w/ft
Regressed Lens	800lm/ft, 10w/ft	600lm/ft, 7.5w/ft	400lm/ft, 5w/ft

Above are subject to 3500K. All efficacy is ±5% base on different CCT. Check the IES file to gain the accurate data.



PRODUCT ORDERING GUIDE


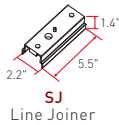


Example: ZE4B-WH-40W-D10-80TW-D-DF (Wall)

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

ZE					80	TW	D		(Wall)
Product Series	Length	Finish	Wattage	0-10V Dim	CRI	CCT	Lighting Distribution	Down Lens	
ZE ZETA Linear	2B QuickShip 2 Feet Bold	WH QuickShip White	20W QuickShip 20W/15W/10W Selectable for 2ft	D10 QuickShip 110-277V AC Dims to 10% Tested Dimmers: Lutron® Diva-Dvtv, Leviton® IP-710-DL.	80 QuickShip 80+ CRI (Standard)	TW QuickShip CCT adjustable 3000K/3500K/ 4000K	D QuickShip 100% downlight	DF QuickShip Diffuser	Just to remark the mounting. Don't show in product label.
	3B QuickShip 3 Feet Bold	BL QuickShip Black	30W QuickShip 30W/23W/15W Selectable for 3ft		90 90+ CRI*			RL QuickShip Regressed Lens	
	4B QuickShip 4 Feet Bold	CM Custom *	40W QuickShip 40W/30W/20W Selectable for 4ft	D01 110-277V AC Dim to 1%*					
	8B QuickShip 8 Feet Bold		80W QuickShip 80W/60W/40W Selectable for 8ft						


Note: UL model number is upgrading. The model number stuck in the product may be different with the latest specsheet if you order from Houston warehouse in this half of year. They are both UL listed.

OPTIONAL ACCESSORY

Lit Joiner	Mounting & Optional Function
<p>SJ QuickShip Straight Line Joiner (Optional 40" rolling lens)</p>   <p>SJ Line Joiner</p>	<p>SMK QuickShip Surface Mounting Kits</p>  <p>EME QuickShip Emergency Function (Only external 8w or 25w LED emergency driver with standard indicator available and need field-installed.)</p> 

CUSTOM LINE OR SHAPE ORDERING GUIDE

Example: ZEBD-W-C18-WH-D10

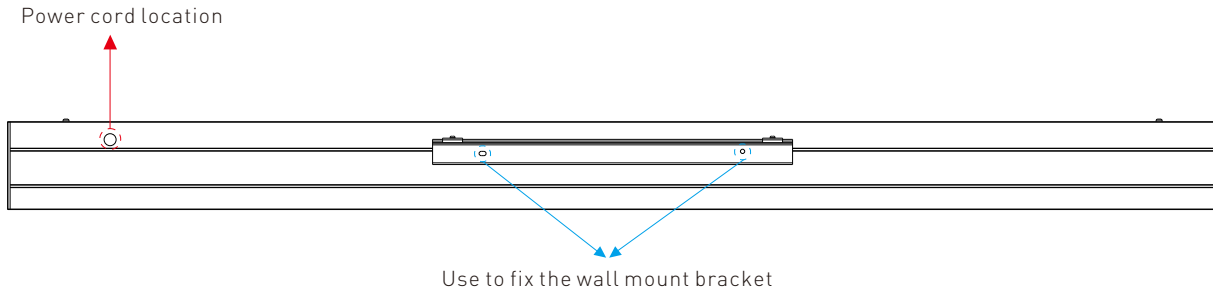
SHAPE/LENGTH* (CHOOSE 1 & ENTER LENGTH IN FEET)	Finish	0-10V Dim
ZEBD-W-C Individual 6ft/ up to 8ft Continuous Run Section (Enter length in product code above, ex. C18) QuickShip	WH QuickShip White	D10 QuickShip 110-277V AC Dims to 10%
	BL QuickShip Black	Tested Dimmers: Lutron® Diva-Dvtv, Leviton® IP-710-DL.
(C) Continuous Run	CM Custom *	D01 110-277V AC Dim to 1%*

QS= QuickShip

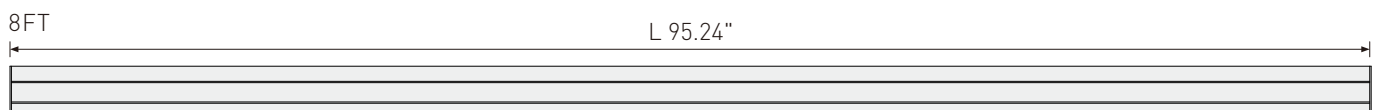
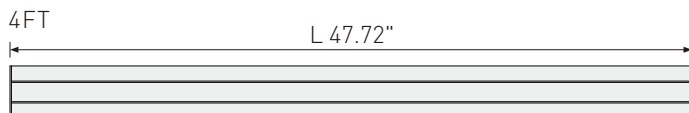
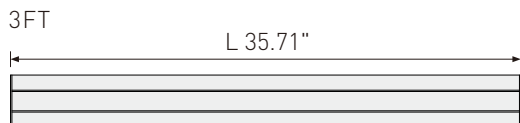
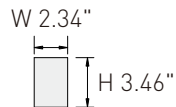
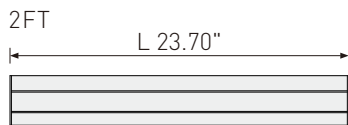
* Means additional cost and/or lead time on customized fixtures may apply. Some fixtures require an MOQ. Please contact your sales rep for more information.

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

MOUNTING LOCATION

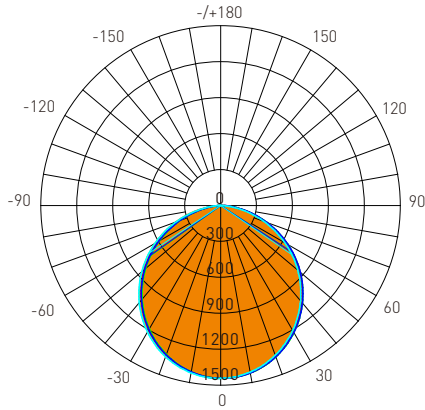


DIMENSIONS



DISTRIBUTION DIAGRAM

4' / Diffuser / 3500K



AVERAGE BEAM ANGLE(50%): 111.3°

Lumens: 4069.1 Lms
Watts: 39.05 W
LPW: 104.21 Lm/W
CCT: 3500K

UNIT: cd
— C0/180, 110.8°
— C30/210, 111.1°
— C60/240, 111.6°
— C90/270, 111.7°

Zonal Flux Diagram

τ	C0	C45	C90	C135	C180
10	1418	1421	1412	1398	1411
20	1340	1346	1331	1303	1327
30	1215	1225	1204	1164	1195
40	1049	1064	1038	988.4	1026
50	852.4	870.0	840.6	783.6	826.6
60	629.7	649.8	617.5	555.5	603.1
70	391.9	412.3	377.6	316.3	365.5
80	162.5	178.2	145.8	98.44	139.5
90	2.417	8.146	0.2768	0.4688	0.9405
100	0.5822	0.5917	0.6472	0.7610	0.6802
110	1.012	1.048	1.172	1.246	1.138
120	1.530	1.577	1.753	1.778	1.633
130	2.021	2.104	2.307	2.298	2.124
140	2.524	2.612	2.799	2.780	2.595
150	3.936	3.052	3.178	3.148	3.016
160	3.376	3.422	3.497	3.478	3.442
170	3.769	3.686	3.712	3.724	3.716
180	3.894	3.751	3.759	3.755	3.904
DEG	LUMINOUS INTENSITY:cd				

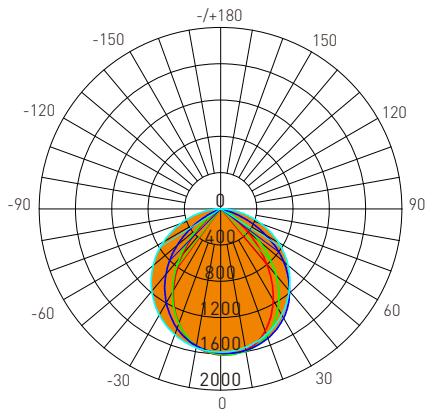
Zonal Lumens

τ	φ total
0-10	136.4
10-20	526.2
20-30	1115
30-40	1822
40-50	2553
50-60	3211
60-70	3708
70-80	3986
80-90	4058
90-100	4059
100-110	4060
110-120	4061
120-130	4063
130-140	4064
140-150	4066
150-160	4068
160-170	4069
170-180	4069
	UNIT: lm

Luminance cd/(m2)

G(DEG)	C0/180	C90/270
85	10884	8777
80	13119	11617
75	14803	13683
70	16064	15274
65	16980	16310
60	17655	17084
55	18170	17649
50	18591	18090
45	18924	18435

4' / Regressed Lens / 3500K



AVERAGE BEAM ANGLE(50%): 92.7°

Lumens: 3185.1 Lms
Watts: 39.18 W
LPW: 81.30 Lm/W
CCT: 3500K

UNIT: cd
— C0/180, 75.9°
— C30/210, 81.3°
— C60/240, 98.3°
— C90/270, 115.4°

Zonal Flux Diagram

τ	C0	C45	C90	C135	C180
10	1583	1593	1552	1494	1546
20	1434	1513	1475	1304	1347
30	1163	1339	1349	1044	1044
40	790.0	1073	1178	714.1	652.8
50	382.2	734.4	972.0	357.8	253.6
60	60.93	354.3	733.4	66.49	9.481
70	3.607	50.38	472.8	3.429	1.964
80	1.129	3.391	209.4	1.111	0.5673
90	0.2172	0.8545	0.4901	0.1488	0.1127
100	0.1263	0.1488	0.6813	0.2888	0.1309
110	0.1532	0.3044	1.232	0.7484	0.2482
120	0.4461	0.7326	1.867	1.429	0.6274
130	1.000	1.326	2.485	2.185	1.259
140	1.740	2.047	2.990	2.888	2.048
150	2.579	2.800	3.400	3.436	2.864
160	3.454	3.432	3.725	3.853	3.604
170	4.080	3.887	3.937	4.115	4.176
180	4.329	4.088	3.973	4.031	4.324
DEG	LUMINOUS INTENSITY:cd				

Zonal Lumens

τ	φ total
0-10	150.3
10-20	574.1
20-30	1189
30-40	1871
40-50	2474
50-60	2884
60-70	3092
70-80	3165
80-90	3176
90-100	3176
100-110	3177
110-120	3178
120-130	3179
130-140	3180
140-150	3182
150-160	3184
160-170	3185
170-180	3185
	UNIT: lm

Luminance cd/(m2)

G(DEG)	C0/180	C90/270
85	91	14627
80	90	16749
75	110	18232
70	146	19198
65	212	19878
60	1692	20373
55	4751	20732
50	8259	21002
45	11457	21208