

ZETA 3.8" - Pendant

Spec-grade | Architectural LED Linear Lighting

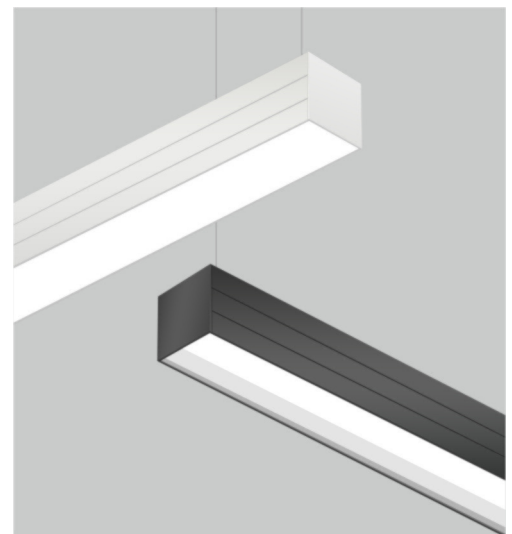


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OKT ZETA 3.8" suspended linear lighting is an integrated lighting solution that compliments the ceiling and entire space while providing comfortable general illumination. These linear luminaires are available in 2ft, 3ft, 4ft and 8ft, simply provide wide, powerful lighting to any atmosphere with seamless continuous runs or any pattern with illuminated corner. Featured with 3 mounting options in ONE housing, ZETA 3.8" offers numerous linear lighting options that complement our award-winning architectural lighting platform, while providing a consistent aesthetic.

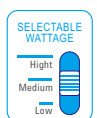
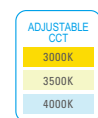
Feature

- Three mounting options in ONE housing - 2', 3', 4' and 8' length options
- Seamless continuous runs or custom patterns with illuminated corner
- Up to 7 Direct/Indirect lighting distributing options
- 0-10V dimming, dim to 10% or 1% options
- CCT & wattage adjustable, up to 1200lm/ft
- Diffuser and deep regressed lens options
- Easy maintenance



PERFORMANCE

Lens	Length	Wattage Selectable	50% UP/50%DOWN		100%DOWN		CCT Adjustable
			Efficacy	Lumen Output	Efficacy	Lumen Output	
Diffuser	2'	20W/15W/10W	1200lm/ft	Up to 2400LM	1100m/ft	Up to 2200LM	3000K/3500K/4000K
	3'	30W/23W/15W		Up to 3600LM		Up to 3300LM	
	4'	40W/30W/20W		Up to 4800LM		Up to 4400LM	
	8'	80W/60W/40W		Up to 9600LM		Up to 8800LM	
Regressed Lens	2'	20W/15W/10W	1000lm/ft	Up to 2000LM	900lm/ft	Up to 1800LM	3000K/3500K/4000K
	3'	30W/23W/15W		Up to 3000LM		Up to 2700LM	
	4'	40W/30W/20W		Up to 4000LM		Up to 3600LM	
	8'	80W/60W/40W		Up to 8000LM		Up to 7200LM	



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%.

PRODUCT ORDERING GUIDE

Example: ZE4W-WH-40W-D10-80TW-A-DF Default Settings: Maximum wattage, 4000K and 100% down.

ZE							TW		
Product Series	Length	Finish	Wattage	0-10V Dim	CRI	CCT	Lighting Distribution	Down Lens	
ZE ZETA Linear	2W QuickShip 2 Feet Wide	WH QuickShip White	20W QuickShip 20W/15W/10W Selectable for 2ft	D10 QuickShip 110-277V AC Dims to 10% Tested Dimmers: Lutron® Diva-Dtvt, Leviton® IP-710-DL.	80 QuickShip 80+ CRI (Diffuser Only)	TW QuickShip CCT adjustable 3000K/3500K/ 4000K	A QuickShip Adjustable by visible Dip switch: 100% uplight 10% down, 90% up (Diffuser Only) 30% down, 70% up 50% down, 50% up 70% down, 30% up 90% down, 10% up (Diffuser Only) 100% downlight	DF QuickShip Diffuser, 80+CRI	
	3W QuickShip 3 Feet Wide	BL QuickShip Black	30W QuickShip 30W/23W/15W Selectable for 3ft		90 QuickShip 90+ CRI (Regressed Lens Only)			RL QuickShip Regressed Lens 90+CRI (White Shade)	
	4W QuickShip 4 Feet Wide	CM Make to Order Custom*	40W QuickShip 40W/30W/20W Selectable for 4ft	D01 QuickShip 110-277V AC Dim to 1%					
	8W QuickShip 8 Feet Wide		80W QuickShip 80W/60W/40W Selectable for 8ft				D QuickShip 100% Downlight		

OPTIONAL PENDANT ACCESSORY

Ceiling Type	Canopy	Power Cord & Aircraft Cable	Joiner Options	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)	EMI QuickShip Emergency Function (Built-in 8W LED emergency driver and indicator before delivery, only for 4ft and 8ft lengths.)
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	LJ QuickShip "L" Lit Joiner	EME QuickShip Emergency Function (Only external 16w or 25w LED emergency driver with standard indicator available and need field-installed.)
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		
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		OCC QuickShip Sensor Function (Built-in occupancy sensor in 5.8inch round canopy)

CUSTOM LINE OR SHAPE ORDERING GUIDE

Example: ZEW-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		
ZEW-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% <i>Tested Dimmers: Lutron® Diva-Dtvt, Leviton® IP-710-DL.</i>	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		
ZEW-S__	Square Configuration [Enter length A, ex: S18] QuickShip	BL QuickShip Black		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		
ZEW-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		
ZEW-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		
ZEW-T_/_/_	T-Shaped Configuration Make to Order (Enter side lengths A, B and C ex. T04/06/08)*				SQBL QuickShip 1.6" Square & Black 4.5" Square & Black (Designed for power cable)			
ZEW-X_/_/_/_	Cross-Shaped Configuration Make to Order (Enter side lengths A, B, C and D, ex. X02/02/02/02)*							
ZEW-Y_/_/_	Y-Shaped Configuration Make to Order (Enter side lengths A, B and C, ex. Y04/04/04)*							
ZEW-H__	Hexagon-Shaped Configuration Make to Order (Enter side lengths A, ex. H04)*							
 (C)	 (S)	 (R)	 (L)	 (T)	 (X)	 (Y)	 (H)	*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
Continuous Run (Line Joiner)	Square ("L" Lit Joiner)	Rectangular ("L" Lit Joiner)	L-Shaped ("L" Lit Joiner)	T-Shaped* ("T" Lit Joiner)	Cross-Shaped* ("+ Lit Joiner)	Y-Shaped* ("Y" Lit Joiner)	Hexagon* ("V" Lit Joiner)	

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.

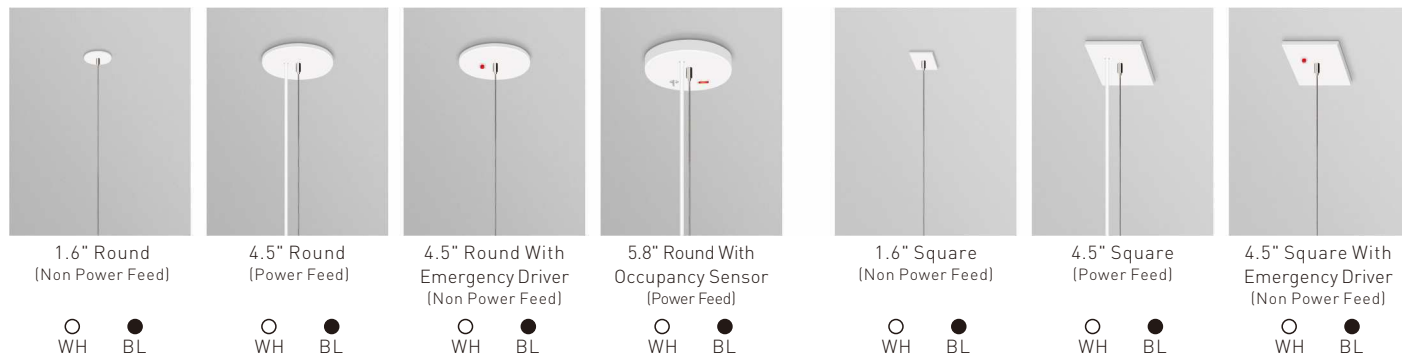
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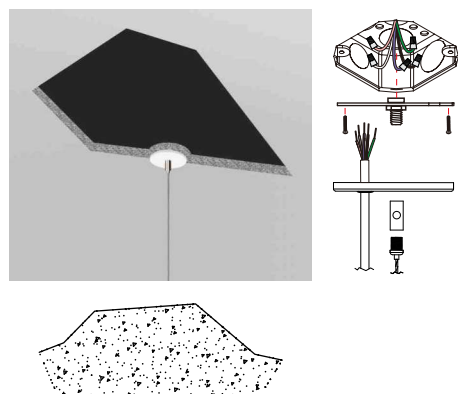
MOUNTING

Canopy Style



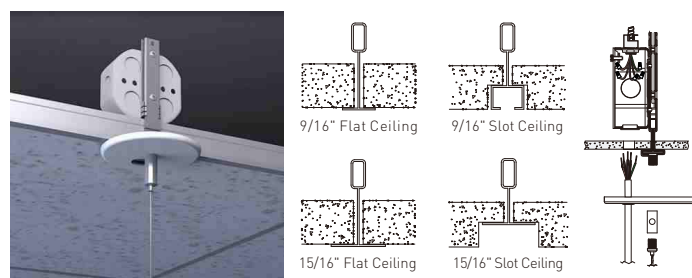
Dry Ceiling / Off Grid

"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.



*Please see the installation instruction for more details.

Pendant Accessories For Dry Ceiling

Canopy Kits



Power Cord Kits



Aircraft Cable Kits



Pendant Accessories For Drop Ceiling

Canopy Kits



Power Cord Kits



T-grid Clips



Junction Box



Aircraft Cable Kits



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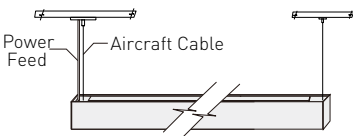
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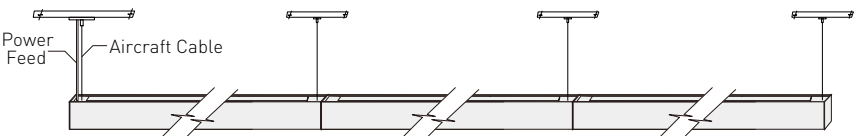
Standard Line Runs In 120V

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

Individual

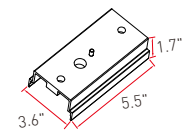


Continuous Run



120VAC: Connections up to 40ft.
277VAC: Connections up to 100ft.

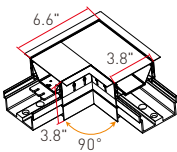
Joiner Options



Line Joiner



40' Continuous Rolling Lens



"L" Lit Joiner

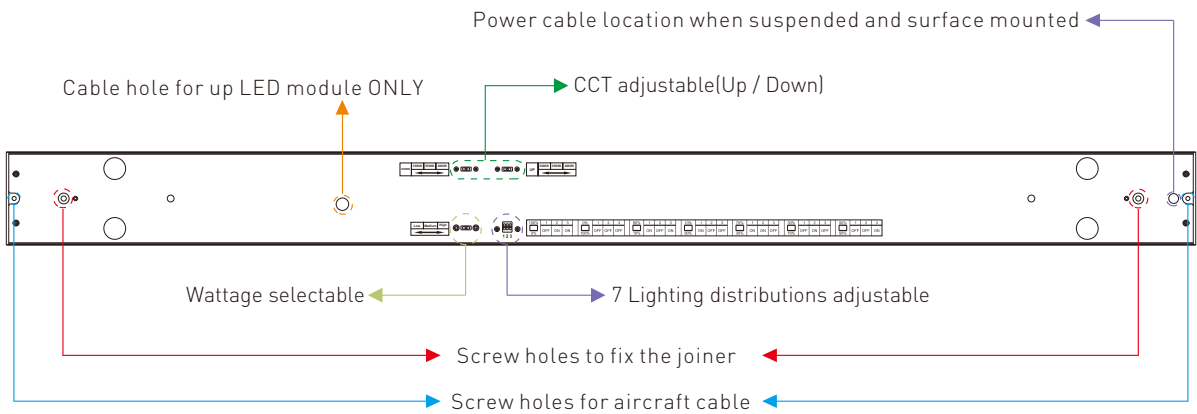
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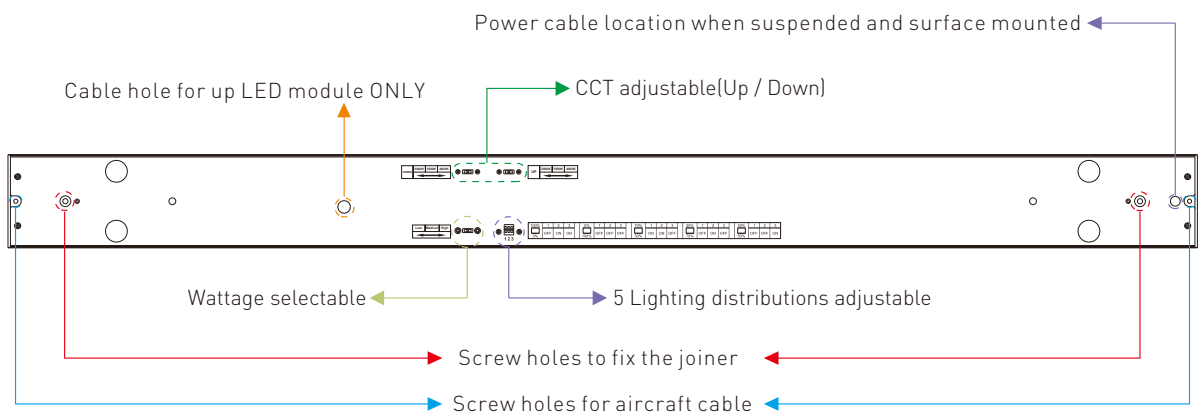


Mounting Location

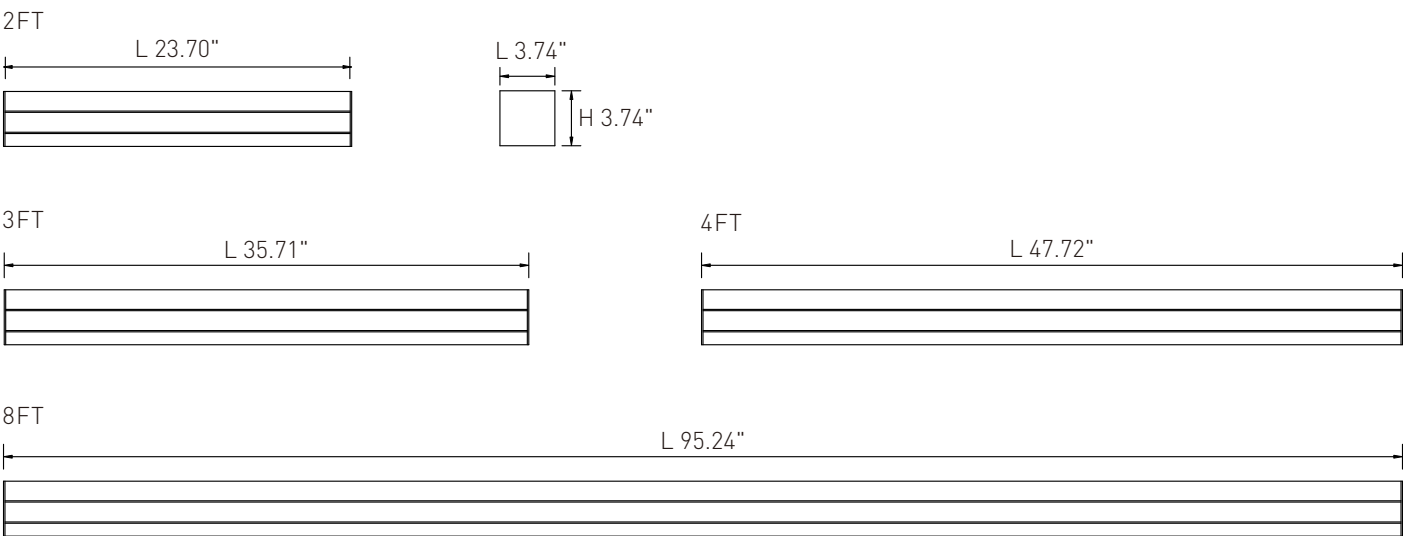
Diffuser Version



Regressed Lens Version



DIMENSIONS



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OPTIONAL FUNCTION

► Emergency Option

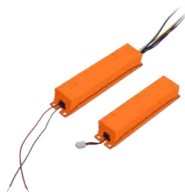
OKT Lighting offers UL& CEC Listed LED emergency drivers. They could be factory installed or field installed. When AC power fails it, immediately switches to the emergency mode operating for lighting minimum 90 minutes. When AC power is restored it, automatically returns to the charging mode which meets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



EMI

Built-in LED emergency driver

OKT Lighting offers the LED luminaire with built-in 8w LED emergency driver to provide critical illumination when normal power fails for any reason. It can save your labor cost with simple wiring.



Specification For LED Emergency Driver

Output Power	8 Watts
Output Voltage	20-54V DC
Input Current	70 mA Max (120V)
Input Power	4.5 Watts Max (120V)
Input Voltage	110-277VAC, 50-60Hz
Emergency Operation	≥90 Minutes
Standby Power	< 0.4W
Operating Temp	0°C to 50°C
Battery	Lithium
Recharge	24 Hrs
Certificate	UL , CEC



EME

Order Separated LED emergency driver

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



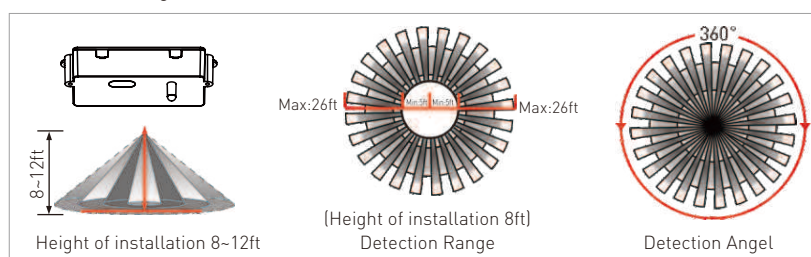
OCC

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

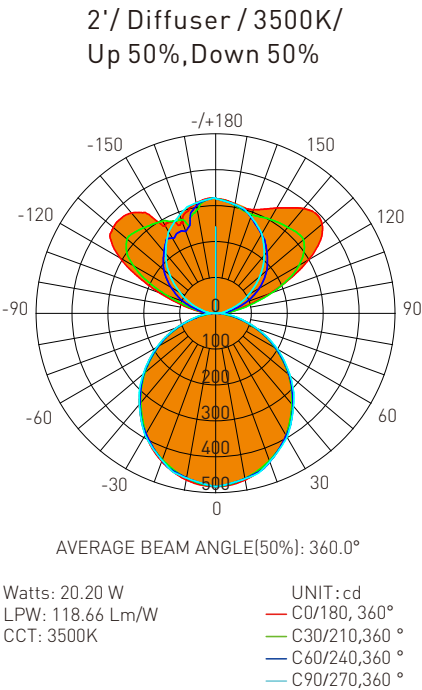


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DISTRIBUTION DIAGRAM



Zonal Flux Diagram					
τ	C0	C45	C90	C135	C180
5	480.0	476.3	475.6	476.2	479.9
10	471.7	467.1	468.3	467.1	471.4
15	458.1	455.4	461.1	455.4	457.7
20	439.9	441.7	440.2	441.7	439.4
25	417.5	417.6	419.2	418.0	416.9
30	391.8	391.0	398.3	391.9	390.9
35	363.0	363.6	368.0	365.3	362.0
40	332.1	334.9	337.8	337.3	330.9
45	299.2	299.6	307.5	302.5	297.9
50	264.8	264.9	271.1	266.9	261.4
55	229.1	230.5	234.7	229.9	225.7
60	192.3	191.6	198.3	186.2	189.0
65	154.5	153.7	160.0	144.2	151.5
70	115.6	116.0	121.7	105.9	113.7
75	78.55	78.56	83.37	71.61	76.61
80	44.19	44.90	55.82	40.99	42.31
85	15.99	28.09	28.28	21.25	14.41
90	15.22	11.90	0.7287	2.242	12.51
95	35.04	33.20	12.77	23.78	37.18
100	60.69	54.28	24.80	45.12	64.58
105	99.67	93.03	36.84	82.14	106.0
110	158.5	132.5	60.57	120.4	165.6
115	227.6	168.8	84.29	158.5	234.9
120	299.8	200.0	108.0	193.0	306.6
125	356.5	225.4	134.4	221.7	357.3
130	387.1	241.2	160.9	239.8	372.3
135	393.9	254.1	187.3	254.6	373.5
140	381.2	265.5	210.7	267.3	365.7
145	359.2	269.4	234.1	271.3	343.0
150	339.3	273.3	257.4	274.3	281.6
155	320.4	279.9	272.5	279.5	283.2
160	307.7	289.3	287.6	288.6	266.4
165	304.0	297.1	302.7	296.4	296.3
170	309.1	306.7	308.3	306.0	312.3
175	317.2	314.2	313.8	314.1	320.0
180	319.4	319.4	319.4	319.4	322.4
DEG	LUMINOUS INTENSITY:cd				

Zonal Lumens	
τ	φ total
0-5	11.45
5-10	45.19
10-15	99.93
15-20	173.6
20-25	263.1
25-30	365.1
30-35	476.2
35-40	592.0
40-45	708.9
45-50	822.9
50-55	929.9
55-60	1026
60-65	1109
65-70	1176
70-75	1225
75-80	1257
80-85	1275
85-90	1283
90-95	1293
95-100	1312
100-105	1344
105-110	1395
110-115	1465
115-120	1555
120-125	1657
125-130	1766
130-135	1874
135-140	1976
140-145	2069
145-150	2152
150-155	2224
155-160	2284
160-165	2332
165-170	2367
170-175	2390
175-180	2397
UNIT: lm	

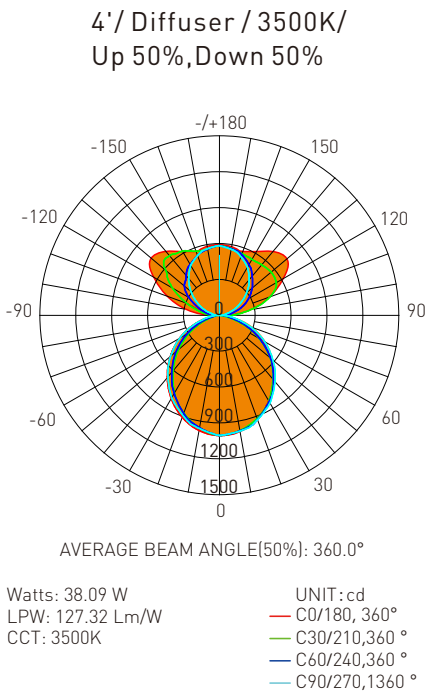
Luminance cd/(m2)		
G(DEG)	C0/180	C90/270
85	3219	5692
80	4464	5640
75	5324	5651
70	5931	6242
65	6413	6642
60	6746	6958
55	7009	7180
50	7227	7400
45	7422	7630

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Zonal Flux Diagram					
τ	C0	C45	C90	C135	C180
5	1001	995.5	994.1	993.2	997.5
10	985.9	979.4	982.7	976.1	978.0
15	959.5	957.4	971.4	954.2	948.0
20	922.8	930.4	930.2	928.7	908.6
25	877.6	881.1	889.1	881.4	860.7
30	824.9	825.2	847.9	828.4	805.8
35	766.0	767.4	785.6	774.5	744.9
40	702.0	705.4	723.4	715.9	679.5
45	634.0	626.7	661.2	626.9	610.3
50	562.9	547.9	585.6	529.5	537.9
55	489.1	468.4	509.9	436.6	462.9
60	412.5	375.5	434.3	356.4	385.9
65	334.3	283.5	352.1	288.2	307.2
70	255.0	196.2	269.8	229.0	226.0
75	176.9	116.2	187.6	174.8	149.1
80	102.6	50.45	126.2	123.9	79.05
85	41.43	51.97	64.87	78.05	24.44
90	39.66	55.80	3.506	33.07	18.92
95	78.44	118.6	25.48	37.75	58.94
100	134.8	178.6	47.45	43.61	93.80
105	222.7	247.3	69.43	98.71	179.3
110	345.7	310.6	113.6	166.4	288.0
115	481.7	359.1	157.7	257.7	439.9
120	610.5	395.5	201.8	362.8	579.1
125	697.6	426.6	250.0	459.6	701.3
130	736.0	446.3	298.1	529.3	799.8
135	728.7	463.7	346.3	577.7	830.5
140	693.0	480.9	387.2	608.6	814.5
145	653.3	492.5	428.2	609.9	767.4
150	618.0	508.6	469.1	602.6	711.4
155	586.7	530.3	496.6	592.2	654.0
160	566.5	551.7	524.1	581.7	608.0
165	563.9	559.8	551.5	565.4	580.4
170	572.6	567.6	561.7	563.1	572.6
175	579.6	575.3	572.0	572.0	580.0
180	582.2	582.2	582.2	582.2	584.4
DEG	LUMINOUS INTENSITY:cd				

Zonal Lumens	
τ	φ total
0-5	23.83
5-10	94.07
10-15	208.0
15-20	361.3
20-25	547.5
25-30	760.0
30-35	991.2
35-40	1233
40-45	1476
45-50	1712
50-55	1932
55-60	2129
60-65	2298
65-70	2434
70-75	2535
75-80	2603
80-85	2649
85-90	2678
90-95	2707
95-100	2752
100-105	2820
105-110	2918
110-115	3052
115-120	3217
120-125	3409
125-130	3617
130-135	3827
135-140	4028
140-145	4213
145-150	4378
150-155	4519
155-160	4636
160-165	4728
165-170	4794
170-175	4835
175-180	4849
UNIT: lm	

Luminance cd/(m2)		
G(DEG)	C0/180	C90/270
85	4134	6472
80	5140	6321
75	5942	6302
70	6484	6860
65	6878	7244
60	7174	7554
55	7415	7731
50	7615	7921
45	7797	8131