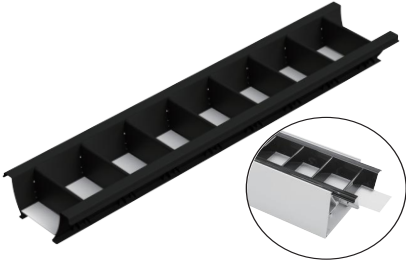


LED Linear Light

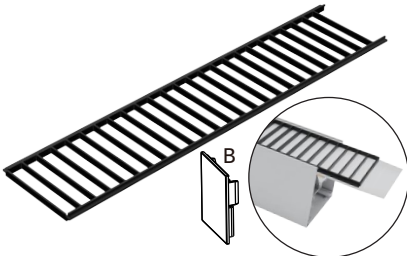
Pendant, Wall Mount



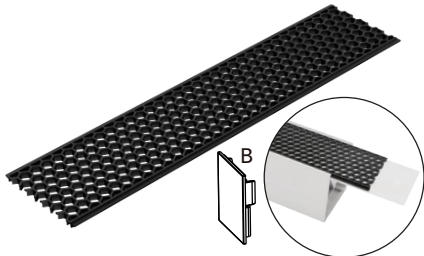
Lens & Diffusers



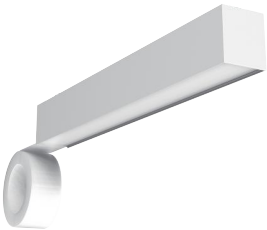
(1) PA (Parabolic Grill UGR<19) L=1FT



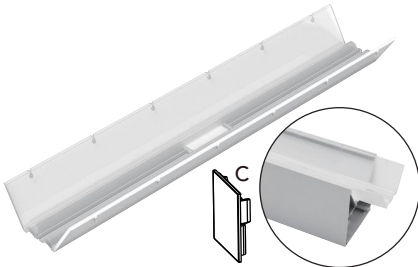
(2) PCL (PC Louver) L=1FT



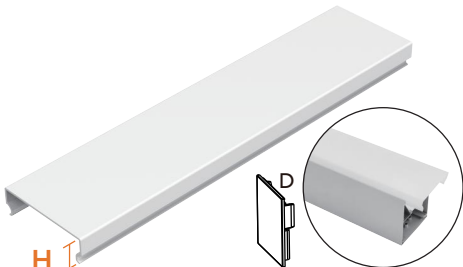
(3) HEL (Hex louver) L=1FT



(4) PCR (PC continuous run lens)
L= 10M/roll



(5) WAL (Asymmetric Lens) L=1FT



(6) GLL (Glo lens) L=Any H=0.5"



(7) BVB = Batwing Film
for down light

Fixture size	Quantity						
	(1)PGU	(2)PCL	END CAP (B)	(3)HEL	END CAP (B)	(5)WAL	END CAP (C)
4'	4	4	2	4	2	4	2
8'	8	8	2	8	2	8	2

Fixture size	Quantity			
	(6)GLL	END CAP (D)	(4)PCR	(7)BVB
4'	1PCS, The length is the same as the fixrue size	2	After splicing, cut to the required length according to the total length of the lamp.	1PCS, The length is the same as the fixrue size
8'		2		

Other Accessories



3AC=7'5-Core 300V Cable
3AC6=7'6-Core 300V Cable



8EM(8W EM) Internal

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We reserve the right to change specifications.



LED Linear Light

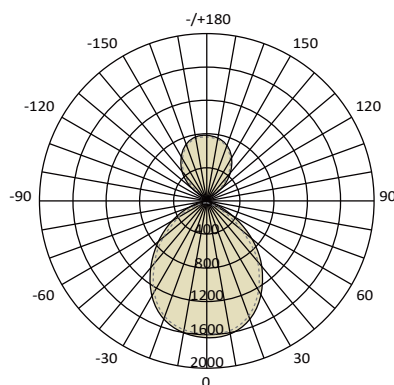
Pendant, Wall Mount

WISDOM LIGHT

Lens	Lumen output		
	UP 0% Down 100%	UP 30% Down 70%	UP 50% Down 50%
Up & Down PC Diffuser	1500LM/FT,12.5W/FT	1540LM/FT,12.5W/FT	1520LM/FT,12.5W/FT

Above are subject to 3000K ,white housing & highest Wattage . All efficacy is $\pm 5\%$ base on different CCT and lighting distributions. For other lens, CCT, housing color etc. please check the IES file to gain

LED Linear Light -4FT-50W-840-WH-110-30
LED Linear Light/4'/50W/RA80/4000K/White/Beam angle 110°
Up30%,Down 70%



AVERAGE BEAM ANGLE (50%) : 107.4 DEG

Lumen/ft:1550.56lm/ft
Total Lumens:6202.27lm(for 4ft)
Input Watts: 49.4W
Efficacy:125.55lm/W

Zonal Flux Diagram						
Y	C0	C45	C90	C135	C180	
5	1645	1607	1586	1588	1618	
10	1631	1565	1531	1528	1579	
15	1601	1513	1476	1462	1526	
20	1555	1456	1421	1389	1448	
25	1494	1392	1366	1297	1332	
30	1417	1323	1312	1190	1238	
35	1330	1249	1257	1095	1140	
40	1231	1173	1202	1010	1031	
45	1123	1095	1147	929.1	914.4	
50	1003	1017	1025	846.9	793.4	
55	878.0	936.1	902.9	764.7	668.7	
60	748.2	799.4	780.9	639.9	541.9	
65	616.3	665.0	658.9	520.8	415.6	
70	481.4	534.7	536.8	406.8	291.7	
75	350.4	408.4	414.8	297.3	172.9	
80	223.7	285.3	292.8	193.4	60.06	
85	103.6	165.2	170.8	95.40	4.962	
90	9.906	46.94	48.73	0.8755	9.814	
DEG	LUMINOUS INTENSITY:cd					

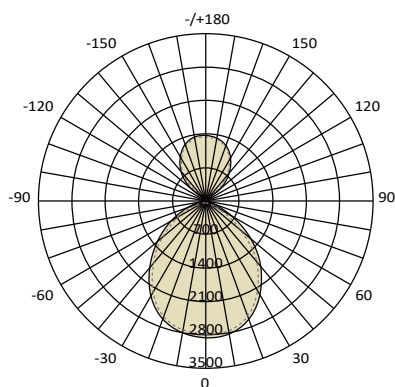
Zonal Lumens

Y	Φ zone	Φ total
0-5	38.58	38.58
5-10	112.4	151.0
10-15	180.0	331.0
15-20	239.8	570.8
20-25	289.8	860.6
25-30	329.4	1190
30-35	359.3	1549
35-40	379.2	1928
40-45	389.1	2318
45-50	386.8	2704
50-55	368.9	3073
55-60	338.7	3412
60-65	298.5	3710
65-70	250.8	3961
70-75	198.3	4160
75-80	143.4	4303
80-85	88.68	4392
85-90	36.46	4428

Luminance cd.lm 21

G(DEG)	C0/180	C90/270
85	15239	25118
80	16519	21616
75	17355	20548
70	18046	20123
65	18696	19988
60	19185	20023
55	19624	20182
50	20012	20443
45	20354	20796

LED Linear Light -8FT100W-840-WH-110-30
LED Linear Light/8'/100W/RA80/4000K/White/Beam angle 110°
Up30%,Down 70%



AVERAGE BEAM ANGLE (50%) : 108.6 DEG

Lumen/ft:1562.28lm/ft
Total Lumens:12498.3lm(for 8ft)
Input Watts: 99.5W
Efcacy:125.61lm/W

Zonal Flux Diagram						
Y	C0	C45	C90	C135	C180	
10	3236	3246	3245	3246	3212	
20	3046	3063	3069	3059	2997	
30	2741	2772	2772	2763	2678	
40	2347	2387	2392	2379	2274	
50	1874	1938	1939	1928	1792	
60	1353	1432	1449	1422	1273	
70	824.3	907.9	934.4	900.0	749.1	
80	323.9	405.4	445.4	399.6	248.9	
90	10.14	18.71	20.00	16.98	3.873	
DEG	LUMINOUS INTENSITY:cd					

Zonal Lumens

Y	Φ zone	Φ total
0-10	244.3	244.3
10-20	695.8	940.1
20-30	1044	1985
30-40	1244	3229
40-50	1274	4502
50-60	1134	5636
60-70	851.7	6488
70-80	484.2	6972
80-90	115.6	7087

Luminance cd.lm 21

G(DEG)	C0/180	C90/270
85	311.4	311.4
80	887.2	1199
75	1331	2530
70	1586	4116
65	1624	5740
60	1446	7186
55	1086	8272
50	617.7	8889
45	147.9	9037

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FILE NAME: LED Linear Light
FEB 02, 2026

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www.wisdomled.com

Contact us for the latest product information.

LED Linear Light

Pendant, Wall Mount

WISDOM LIGHT

FCC WARNING

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:-- Reorient or relocate the receiving antenna.

-- Increase the separation between the equipment and receiver.

-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following conditions:

- The device must not cause harmful interference.
- The device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

*RF warning for Mobile device:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.