

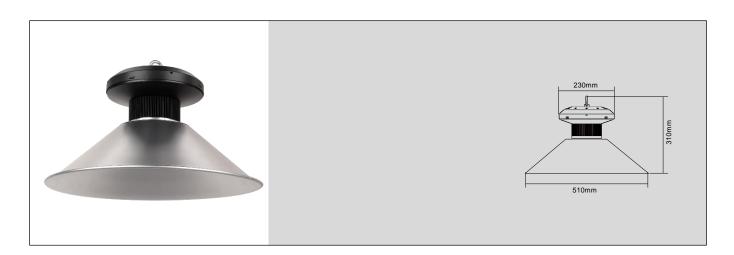
## DASCOM LED LIGHTIING SOLUTIONS

# LED High Bay Light 2000 Series ( Empire-shaped Lampshade )

High Ceiling Application: Factories, Warehouse, Railway station, Gym, Supermarket







## HB-B-2025

Power: 25W

Luminous Flux: 2398lm Luminous Efficacy: 96lm/w Color Temperature: 5000K

CRI: ≥80

Beam Angle: 70° Material: Aluminum Power Supply: Built-in

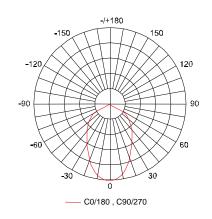
Input Voltage: AC100-240V,50/60Hz

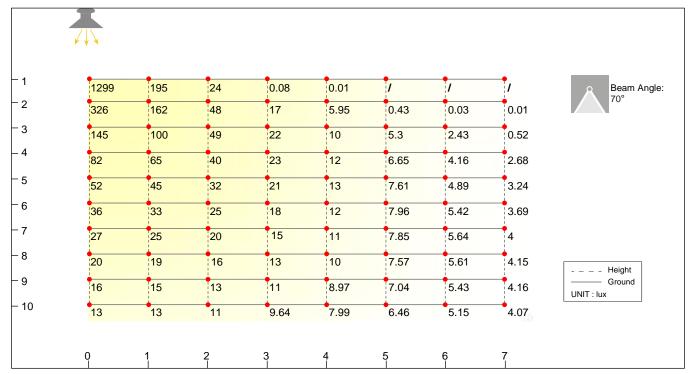
Power Factor: ≥0.9 Weight: 3.1kg

Operation Temperature: -20°C ~ +40°C

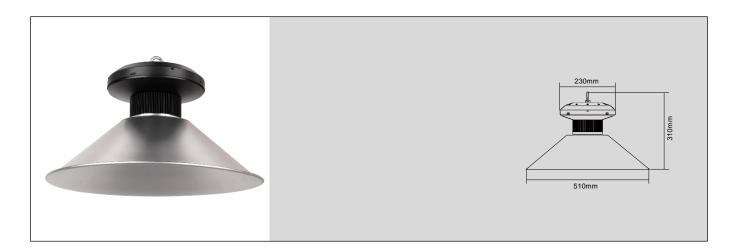
Design Lifespan: ≥60000hrs

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## HB-B-2035

Power: 35W

Luminous Flux: 3011lm Luminous Efficacy: 86lm/w Color Temperature: 5000K

CRI: ≥80

Beam Angle: 70° Material: Aluminum Power Supply: Built-in

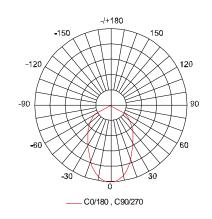
Input Voltage: AC100-240V,50/60Hz

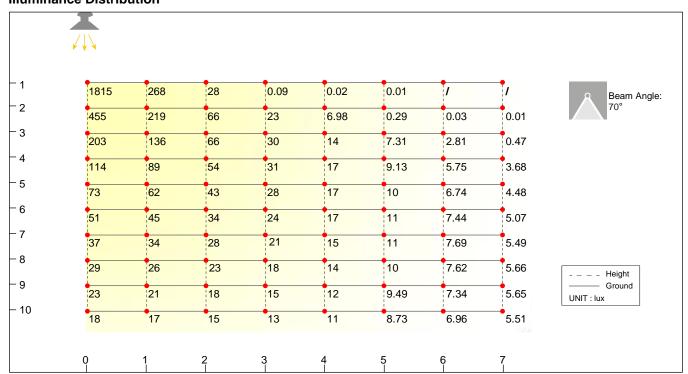
Power Factor: ≥0.9 Weight: 3.1kg

Operation Temperature: -20°C ~ +40°C

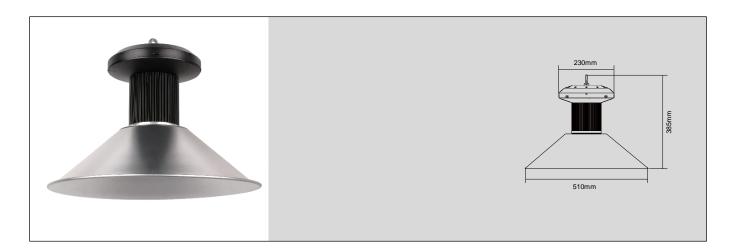
Design Lifespan: ≥60000hrs

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## HB-B-2045

Power: 45W Luminous Flux: 3770lm

Luminous Efficacy: 84lm/w Color Temperature: 5000K

CRI: ≥80

Beam Angle: 70° Material: Aluminum Power Supply: Built-in

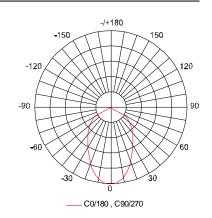
Input Voltage: AC100-240V,50/60Hz

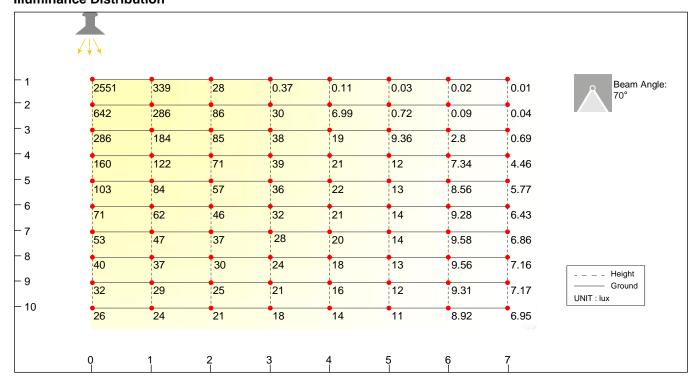
Power Factor: ≥0.9 Weight: 3.95kg

Operation Temperature: -20°C ~ +40°C

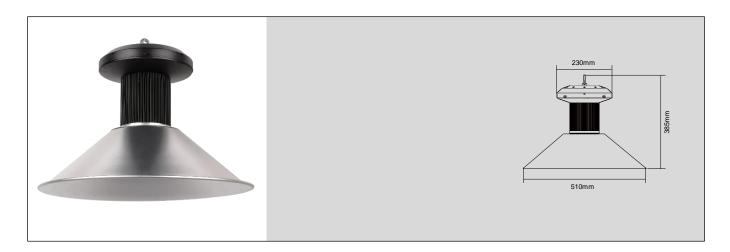
Design Lifespan: ≥60000hrs

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## HB-B-2065

Power: 65W

Luminous Flux: 5311lm Luminous Efficacy: 82lm/w Color Temperature: 5000K

CRI: ≥80

Beam Angle: 70° Material: Aluminum Power Supply: Built-in

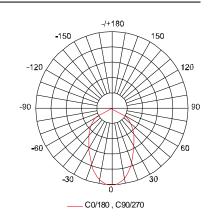
Input Voltage: AC100-240V,50/60Hz

Power Factor: ≥0.9 Weight: 3.95kg

Operation Temperature: -20°C  $\sim$  +40°C

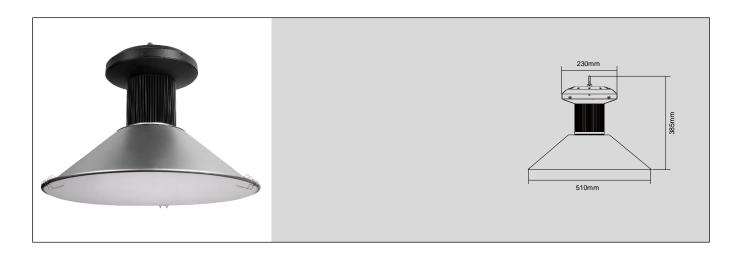
Design Lifespan: ≥60000hrs

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2665	375	22	0.35	0.11	0.04	0.02	0.01	Beam An
697	296	92	31	5.79	0.56	0.09	0.04	70°
312	194	89	41	20	9.68	2.64	0.49	
174	130	74	41	23	13	8.04	4.58	
58	51	40	29	21	15	11	7.59	
78	67	49	33	22	15	10	7.18	
58	51	40	29	21	15	11	7.59	
44	40	33	25	19	14	10	7.76	
35	32	27	22	17	13	10	7.72	
28	26	23	19	15	12	9.56	7.53	
23	22	20	17	14	11	9	7.26	
20	19	17	15	12	10	8.42	6.92	Height
17	16	15	13	11	9.34	7.84	6.57	——— Ground UNIT : lux
14	14	13	11	9.99	8.56	7.3	6.2	OTTT : Tax
12	12	11	10	9.05	7.87	6.79	5.83	





## HB-BD-2065(with diffuser)

Power: 64W

Luminous Flux: 4325lm Luminous Efficacy: 66lm/w Color Temperature: 5000K

CRI: ≥80

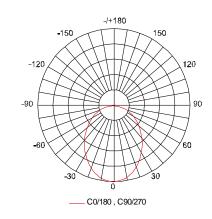
Beam Angle: 90° Material: Aluminum Power Supply: Built-in

Input Voltage: AC100-240V,50/60Hz

Power Factor: ≥0.9 Weight: 4.45kg

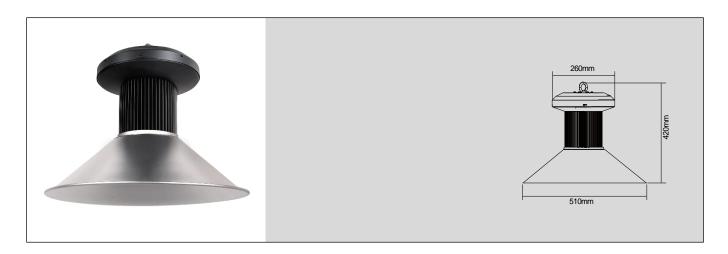
Operation Temperature: -20°C  $\sim$  +40°C

Design Lifespan: ≥60000hrs



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1809	322	40	8.75	2.64	1.05	0.48	0.26	Beam A
453	252	80	26	10	4.38	2.18	1.18	
202	150	78	36	17	8.04	4.46	2.56	
113	96	63	36	20	11	6.57	4.01	
73	65	49	33	21	13	8.1	5.24	
50	47	38	28	20	13	8.93	6.1	
37	35	30	24	18	13	9.19	6.59	
28	27	24	20	16	12	9.06	6.77	
22	22	20	17	14	11	8.68	6.73	
18	18	16	14	12	10	8.16	6.53	
15	15	14	12	11	9.11	7.59	6.24	
13	12	12	11	9.47	8.23	7.01	5.89	Height
11	11	10	9.36	8.4	7.42	6.45	5.53	——— Ground UNIT : lux
9.26	9.13	8.78	8.22	7.53	6.77	5.99	5.22	ONT . Iux
8.07	7.97	7.7	7.27	6.73	6.12	5.49	4.86	





## HB-B-2085

Power: 85W

Luminous Flux: 7410lm Luminous Efficacy: 87lm/w Color Temperature: 5000K

CRI: ≥80

Beam Angle: 80° Material: Aluminum Power Supply: Built-in

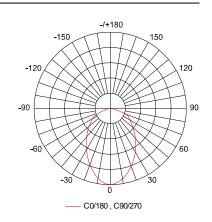
Input Voltage: AC100-240V,50/60Hz

Power Factor: ≥0.9 Weight: 5kg

Operation Temperature: -20°C  $\sim$  +40°C

Design Lifespan: ≥60000hrs

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3424	535	52	1.04	0.12	0.05	0.02	0.01	Beam Ang
856	434	137	46	13	2.27	0.29	0.1	80°
380	277	131	59	29	15	5.95	1.99	
214	179	108	61	34	20	12	7.33	
137	124	87	56	35	22	14	9.35	
95	91	69	49	33	22	15	11	
70	69	56	42	31	22	16	11	
54	53	45	36	28	21	15	12	
43	43	37	31	25	19	15	12	
37	35	31	27	22	18	14	11	
31	29	27	23	20	16	13	11	
26	25	23	20	18	15	12	10	Height
22	21	20	18	16	13	12	9.81	UNIT : lux
19	18	17	16	14	12	11	9.21	3111 . Iux
16	16	15	14	13	11	9.93	8.62	





## HB-BD-2085(with diffuser)

Power: 85W

Luminous Flux: 6587lm Luminous Efficacy: 77lm/w Color Temperature: 5000K

CRI: ≥80

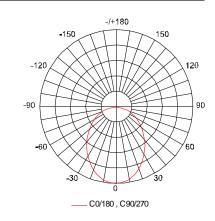
Beam Angle: 90° Material: Aluminum Power Supply: Built-in

Input Voltage: AC100-240V,50/60Hz

Power Factor: ≥0.9 Weight: 5.5kg

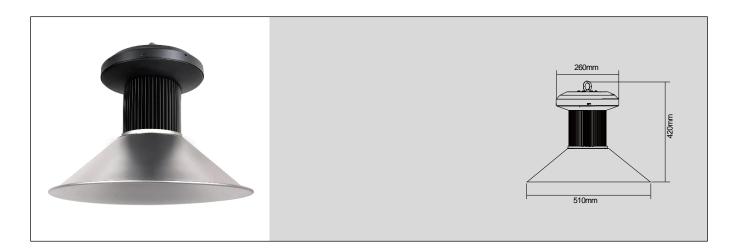
Operation Temperature: -20°C  $\sim$  +40°C

Design Lifespan: ≥60000hrs



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2770	507	64	14	4.46	1.81	0.86	0.47	Beam Angl 90°
695	394	126	42	16	7.13	3.59	1.98	90
309	234	122	57	27	13	7.23	4.17	
174	148	98	57	32	17	10	6.46	
111	100	76	51	33	20	13	8.35	
77	72	59	44	31	20	14	9.66	
57	54	46	37	28	20	14	10	
44	42	37	31	24	19	14	11	
34	33	30	26	22	17	14	11	
28	27	25	22	19	16	13	10	
23	23	21	19	17	14	12	9.79	
19	19	18	16	15	13	11	9.22	Height
16	16	16	14	13	12	10	8.64	UNIT : lux
14	14	14	13	12	11	9.34	8.15	ONIT . IUX
12	12	12	11	10	9.52	8.55	7.58	





## HB-B-2100

Power: 100W

Luminous Flux: 8796lm Luminous Efficacy: 88lm/w Color Temperature: 5000K

CRI: ≥80

Beam Angle: 80° Material: Aluminum Power Supply: Built-in

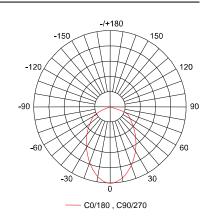
Input Voltage: AC100-240V,50/60Hz

Power Factor: ≥0.9 Weight: 5kg

Operation Temperature: -20°C  $\sim$  +40°C

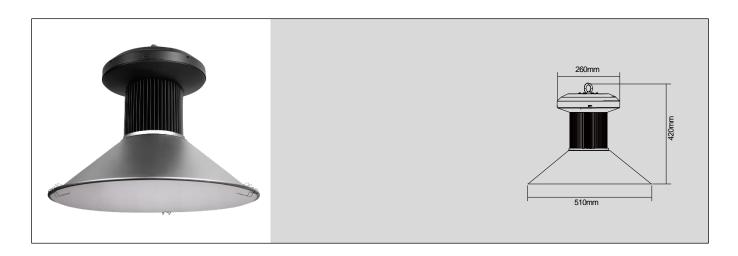
Design Lifespan: ≥60000hrs

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4472	736	96	1.76	0.14	0.04	0.02	0.01	Beam Ang
1121	593	182	64	24	3.43	0.44	0.09	80°
499	363	179	82	40	21	9.93	3.48	
281	235	148	83	46	26	16	10	
180	161	117	76	47	29	19	12	
125	116	92	66	45	30	20	14	
92	87	73	56	41	29	21	15	
70	67	59	48	37	28	21	15	
56	54	48	41	33	26	20	15	
45	¦44	40	35	29	24	19	15	
37	36	34	30	26	22	18	14	
31	31	29	26	23	20	16	14	Height
27	26	25	23	20	18	15	13	UNIT : lux
23	23	22	20	18	16	14	12	51411 . Tux
20	20	19	18	16	15	13	11	





## HB-BD-2100(with diffuser)

Power: 100W

Luminous Flux: 7680lm Luminous Efficacy: 77lm/w Color Temperature: 5000K

CRI: ≥80

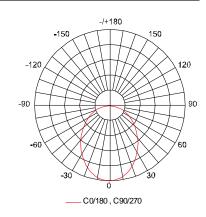
Beam Angle: 90° Material: Aluminum Power Supply: Built-in

Input Voltage: AC100-240V,50/60Hz

Power Factor: ≥0.9 Weight: 5.5kg

Operation Temperature: -20°C  $\sim$  +40°C

Design Lifespan: ≥60000hrs



3233	580	73	16	4.99	2.01	0.94	0.52	A Beam Ang
809	453	144	48	19	8.14	4.05	2.22	90°
360	269	140	65	31	15	8.25	4.76	
203	171	113	65	37	20	12	7.35	
130	116	87	50	37	23	15	9.53	
90	83	68	50	35	23	16	11	
66	62	54	43	32	23	17	12	
51	48	43	36	28	22	16	12	
40	39	35	30	25	20	16	12	
32	31	29	26	22	18	15	12	
27	26	24	22	19	16	14	11	
23	22	21	19	17	15	13	11	Height
19	19	18	17	15	13	12	9.92	UNIT : lux
17	16	16	15	13	12	11	9.37	OTTT : IUX
14	14	14	13	12	11	9.83	8.72	