

LED Highbay



Product features:

- Light source: Use COB LED chip with high quality, long lifetime and excellent luminous efficacy, high color rendering index $Ra \geq 80$, natural light
- Structure: Lamp body made from anodized aluminum, high thermal conductivity
- Lamp shades made from cast aluminum, surface coating with silver heat resistant frame, good thermal scattering
- Optical system: Using anti-heat and UV aging optical scope
- Power source: 170÷240VAC/50Hz, switching mode power supply, high efficiency
- Lifetime: 25000 hour, 2,5-4 times longer than that of compact fluorescent lamps and Metal-halide lamp, saves maintenance cost
- Working temperature: $-10^{\circ}\text{C} \div 45^{\circ}\text{C}$
- Applied standard: TCVN 7722-1:2009/ IEC 60598-1:200

Economic efficiency:

- Replace compact lamps and Metal-halide lamp
- Saves over 50% of electricity used compared to compact lamps and Metal-halide lamp

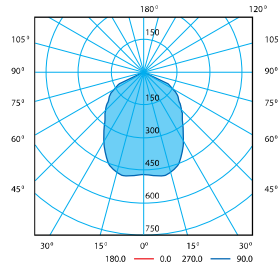
Applications:

- Used in Suitable for large lightingspace like: factories, storages, playgrounds, large precincts, etc.

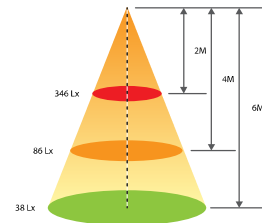


D HB01L 410/30W

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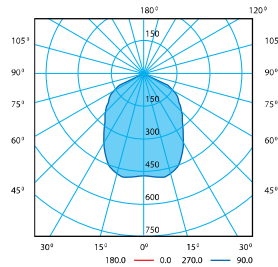


ILLUMINANCE

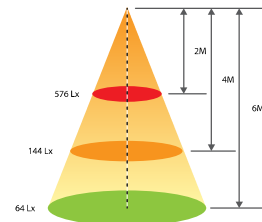


D HB01L 410/50W

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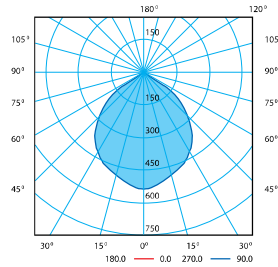


No	Model	Voltage	Frequency	Power	Input Current	Power factor	Luminous Flux	Luminous Efficiency	Color temperature	Color Rendering Index	Life time	Dimension (DxH)	Weight
		V	Hz	W	mA		lm	lm/W	K	Ra	h	mm	kg
1	D HB01L 410/30W	170÷240	50/60	30	150	0.9	2850	95	3000/5000/6500	80	25 000	410x280	1.9
2	D HB01L 410/50W	170÷240	50/60	50	220	0.9	4750	95	3000/5000/6500	80	25 000	410x320	2.4

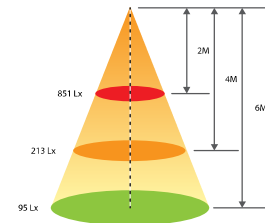


D HB01L 410/70W

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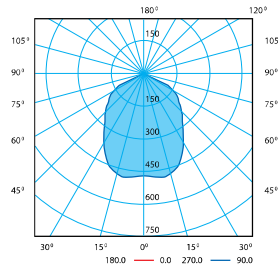


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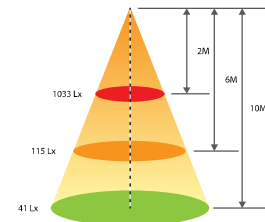


D HB01L 500/100W

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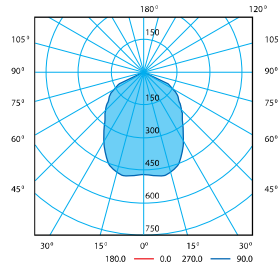


No	Model	Voltage	Frequency	Power	Input Current	Power factor	Luminous Flux	Luminous Efficiency	Color temperature	Color Rendering Index	Life time	Dimension (ΦxH)	Weight
		V	Hz	W	mA		lm	lm/W	K	Ra	h	mm	kg
3	D HB01L 410/70W	170÷240	50/60	70	350	0.9	6300	90	3000/5000/6500	80	25 000	410x360	2.8
4	D HB01L 500/100W	170÷240	50/60	120	450	0.9	8500	90	3000/5000/6500	80	25 000	500x375	3.8

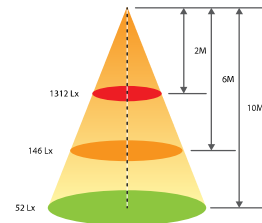


DHB01L 500/120W

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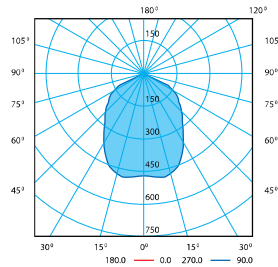


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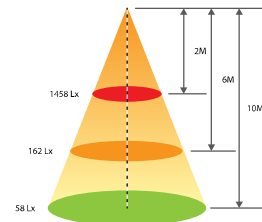


DHB01L 500/150W

POLAR DISTRIBUTION



ILLUMINANCE



No	Model	Voltage	Frequency	Power	Input Current	Power factor	Luminous Flux	Luminous Efficiency	Color temperature	Color Rendering Index	Life time	Dimension (DxH)	Weight
		V	Hz	W	mA		lm	lm/W	K	Ra	h	mm	kg
5	DHB01L 500/120W	170~240	50/60	120	550	0.9	10800	80	3000/5000/6500	80	25 000	500x375	3.8
6	DHB01L 500/150W	170~240	50/60	150	650	0.9	12000	80	3000/5000/6500	80	25 000	500x430	4.6