



# HO LED T8 High Bay

the world's most efficient LED Lamp

## Overview

There are plenty of LED T8 high bay on the market, but none can surpass the efficiency of our new super HO LED T8 high bay. With efficiencies of upwards to 130lm/w and up to 85 Ra CRI. Now you can save energy without compromising brightness and with our five year warranty, you can put your mind at ease. We've incorporated the highest efficiency power driver that not only dissipates minimal heat, but offers some of the highest PFC performance and lowest THD values out there. 30% savings over T5HO and over 67% savings when comparing to metal halide! The illumination in 5m larger than 200lux, which can meet the high requirement in accuracy lab or workshop..

## Features

- Superior efficacy: 130lm/w
- Impressive Luminous Flux
- Available with internal or external driver
- Efficient heat dissipations
- 0.99 PFC , <15% THD
- 5 year warranty

## Advantage

- 50,000 hour life expectancy
- High illumination 200lux @5m height
- No flickering or buzzing noise
- Environmentally friendly
- Perfectly even light distribution
- Easy installation with quick retrofit kit

## Specifications

Model	Rated Power	Efficiency	Available Color Temperatures:
ABL-TF12A-4	64~80w	130lm/w	4000K, 5000K, 5700K
ABL-TF12A-4	88~104w	130lm/w	<b>Color Rendering Index:</b> 85Ra
ABL-TF12A-6	96~120w	130lm/w	<b>Operating Temperature Range:</b> -20°C ~ +50°C
ABL-TF12A-6	132~156w	130lm/w	<b>Input Voltage Range:</b> 100-240VAC, 50~60Hz
ABL-TF12A-8	128~160w	130lm/w	<b>Power Factor Range:</b> 0.92~0.99
ABL-TF12A-8	176~208w	130lm/w	<b>Total Harmonic Distortion:</b> <15% THD
ABL-TF12A-12	192~240w	130lm/w	
ABL-TF12A-12	264~312w	130lm/w	

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