TOSHIBA

Leading Innovation >>>

LED HIGHBAY



For your smart choice



*Compared with 400W mercury lamp highbay

Energy

saveing

84%*



Ultra high performance with compact size & lightweight.

Toshiba cutting-edge technology realized over 155lm/w efficacy which is extremely high performance with very compact body.



It outperforms other similar products in the market. Small size, light weight makes the installation work much easier and safer. TOSHIBA
LED
Highbay
320mm
400W mercury
lamp highbay

186mm



only **3.6**kg



Smart installation

1 Available for slant ceiling (up to 30°)

Easy fit to the slant ceiling.





2 Easy access to terminal block

Terminal block cover can be easily opened by unscrewing the lockscrew.





3 Unique undersurface cover to prevent scratch

4 projections at the corners to protect the cover from scratch.



4 Enough space over terminal block

Enough space for cable connection work.

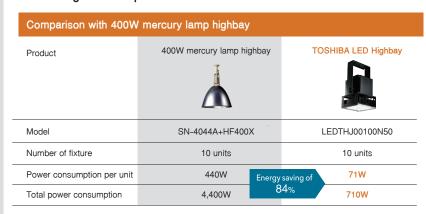


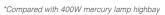


84% energy saving!!!

by extraordinary high performance over 155lm/W

Running cost comparison







[Calculation condition] O Annual operation time: 3,000h Number of fixture: 10 units O Rate of electric utility: USD 0.11/kWh

More Benefits

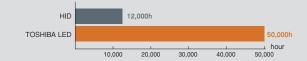
Instant start

Instant start up is a big advantage over HID lamps. It can quickly recover after power failure and easy to save energy by frequent switcing off.

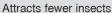
Conventional HID lighting up to 30 minutes



Long life (more than 4 times)



■ No UV rays

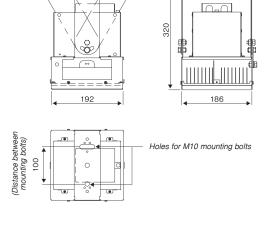






Specifications

	Equivalent to 250W metal-halide lamp and 400W mercury lamp fixture	Equivalent to 400W metal-halide lamp fixture
Item number	LEDTHJ00100N50	LEDTHJ00200N50
Rated voltage	AC 220V-242V	
Power consumption (at 200V)	71W	138W
Luminous flux	11,200lm	22,000lm
Efficacy	157.7lm/W	159.4lm/W
Color temperature	5000K	
CRI	80	
Beam angle	Wide (112°)	
Weight	3.5kg	3.6kg



Common specifications

○ Ambient temperature : -10 °C to 40 °C (temporarily up to 50 °C) ○ With safety wire & eye bolt (option)

