



Do the world's most efficient LED



## HE-175 LED tube

### ● Especially for retrofit projects

Use a lot in energy management contract projects

Lifespan: 50000h

5 years warranty

Driver efficacy 94%

PF > 0.98@110VAC

THD < 15%

### ● High payback

Provide payback in less than 2 years

Ultra low maintenance cost

### Specification

Luminous efficiency: 175LPW @Milky cover

CRI: Ra85

PF: > 0.98@110Vac

THD: < 15%

Input voltage: 100-240 Vac, 50/60Hz

CCT: 3000K, 3500K, 4000K, 5000K, 5700K, 6500K

Illuminant spec.: \*1

2700lm@15.8W 170lpw Ra80 2700lm@16.8W 160lpw

2000lm@11.4W 175lpw Ra80 2000lm@12.5W 160lpw

2000lm@13.3W 140lpw 1000lm@6W 165lpw

: -25°C ~ +55°C : -40°C ---+85°C

©2015 Above Lights high efficient lighting solution & manufacturer

Website: [www.abovelights.eu](http://www.abovelights.eu)

## Description

### Advantages

175LPW@milky cover  
All PC lamp body, safety and beauty  
No flickering and noise  
Low-carbon, no TUV, without mercury

### Electronic system

Internal driver, efficiency 94%  
Input voltage: 100-240Vac  
PF > 0.98@110Vac  
THD < 15%

### Optical system

85Ra  
175LPW@miky cover

### Installation

- a. New installation --- single end
  
- b. New installation --- double end
  
- c. Retrofit magnetic ballast system

©2015 Above Lights high efficient lighting solution & manufacturer

Website: [www.abovelights.eu](http://www.abovelights.eu)

Europe: Dorfstraße 3 D-93326 Abensberg, Germany

Tel.: +0049(0)9443-992720 Email: [cp@abovelights.eu](mailto:cp@abovelights.eu)

North America: 10606 Shoemaker Ave Santa Fe Springs, CA, USA

Tel.: +1 56-2307-2121 Email:

[peter@abovelights.com](mailto:peter@abovelights.com)

