

## AEGT15055/ AEGT15056: AEG 150cm 18W T8 Tube

### Lumen Output

2,800 lm

### Voltage

AC 110-240V

### Power

18W

### Lifespan

50,000 hr



- AEGT15055/56 is a professional T8 tube that uses SMD LED technology, with very high luminous efficacy.
- It is characterized by excellent thermal management due to its aluminum heat sink.
- It is suitable for areas requiring heavy use and 24/7 operation, such as: hospitals, hotels, airports...

**Model Number: AEGT15055/AEGT15056**

### Features:

- SMD technology
- Non - Flickering
- Aluminum + PC
- IP: 20
- Lifespan: 50,000 hr
- Warranty: 5 Years based on normal use  
2 Years based on 24/7 use
- Certificates: CE, RoHS

### Light Characteristics:

- Light Output: 2,800 lm
- Lumen Efficacy: 155 lm/W
- CRI: >80
- Color Temperature:  
Warm White: 3000K  
Neutral White: 4000K  
Cool White: 6000K

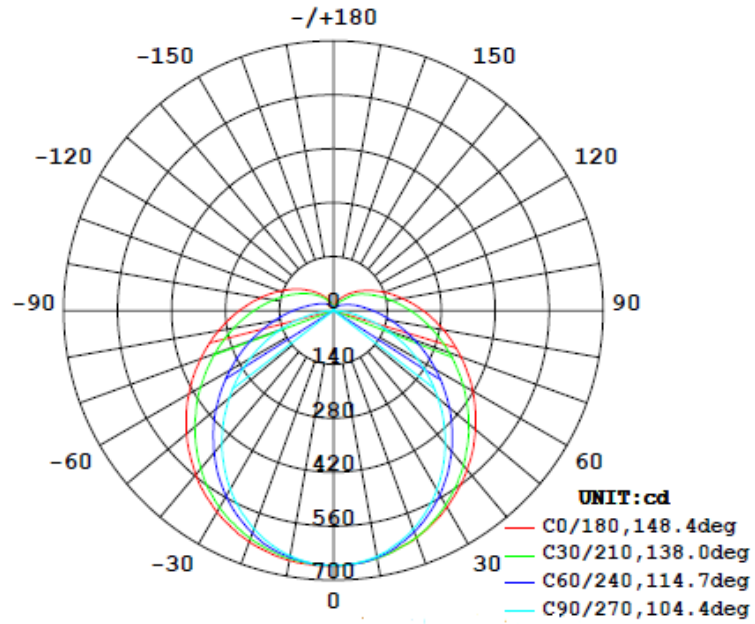
### Electrical Characteristics:

- Power: 18W
- Voltage: AC 110-240V
- Frequency: 50/60 Hz
- PF: > 0.9

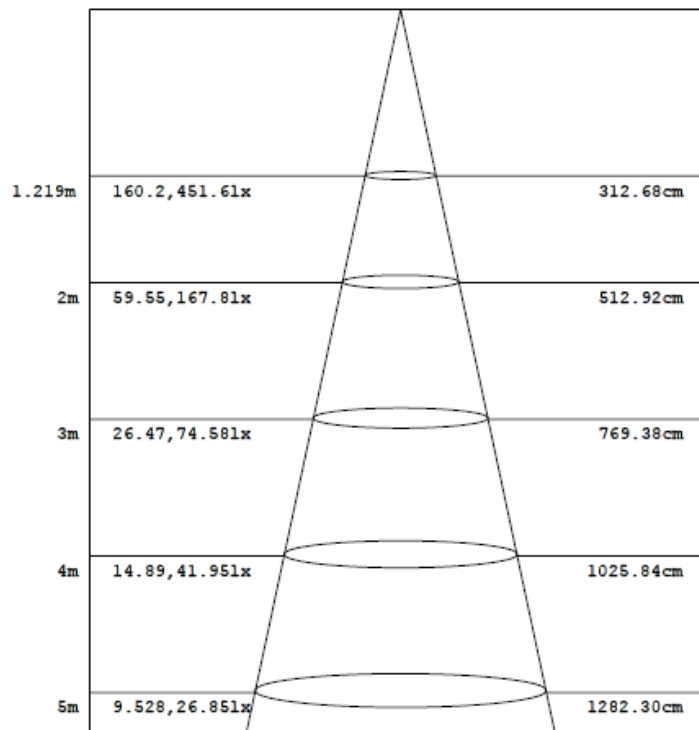
### Heat Management:

- Excellent Heat Management
- Aluminum Heat Sink
- Operating Temperature: -20°C → 40°C

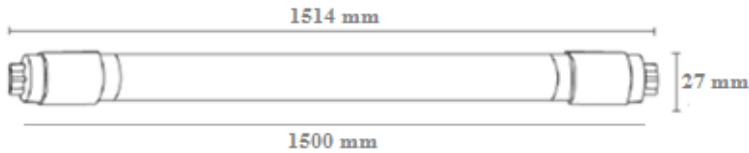
## Luminous Intensity Distribution Diagram



## Lux Diagram



## Dimensional Drawing:



## Product Dimensions:

- Length: 1500 mm
- Diameter: 27 mm
- Product Weight: 0.25 kg

## Package Dimensions:

- Package Dimensions: 1592x200x218 mm
- QTY per CTN: 25 pcs
- Gross weight/ CTN: 7.75 kg

Notes .....

- The working voltage for the product is 110-240V. Please make sure that the working voltage is between 110-240V before you connect it to the power supply.
- Please check whether there is any damage caused by delivery before you use the products. If there is any flaw, please do not use and inform the supplier.
- Suitable for indoor use only.