

## AEGDL16023/ AEGDL16024: AEG 20W LED Recessed Downlight

<b>LED Source</b> 2400 lm	<b>Voltage</b> AC 100-277V	<b>Power</b> 20W	<b>Lifespan</b> 50,000 hr	<b>Warranty</b> 3 Years
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- AEGDL16023/24 is a professional recessed downlight that uses COB LED technology, allowing high luminous efficacy
- It is characterized by excellent thermal management due to its die casting aluminum heat sink.
- It is suitable for areas requiring high light output and heavy use, 24/7 operation, such as: hospitals, hotels and airports.

**Model Number: AEGDL16023/ AEGDL16024**

### Features:

- Bridgelux COB technology
- Non-Flickering
- Meanwell Driver
- Glass: Clear / Frosted
- IP: 20
- Lifespan: 50,000 hr
- Warranty: 3 Years based on 24/7 use
- Standards: CE, RoHS

### Light Characteristics:

- LED Source: 2,400 lm
- Lumen Efficacy: 120 lm/W
- Beam Angle: 65 °
- CRI: >80
- Color Temperature:  
Warm (3000K)  
Neutral (4000K)  
Cool (5000K)

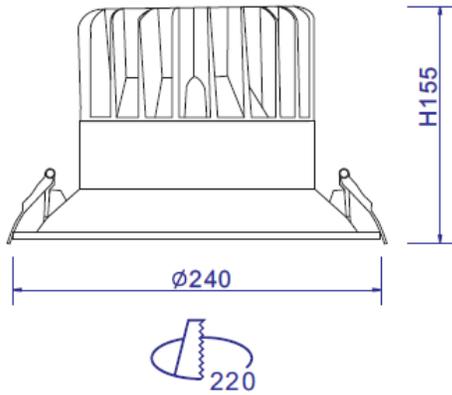
### Electrical Characteristics:

- Power: 20W
- Voltage: AC 100-277V
- Frequency: 50/60 Hz
- PF: >0.9

### Heat Management:

- Excellent Heat Management
- Aluminum Die Casting Heat Sink
- Operating Temperature: -10°C → 35°C

## Dimensional Drawing:



## Product Dimensions:

- Diameter: 240 mm
- Cut-off: 220 mm
- Height: 155 mm

## Package Dimensions:

- Interior box size: 260x260x170 mm
- Outer CTN size: 540x540x355 mm
- QTY per CTN: 8 pcs

Notes .....

- The working voltage for the product is 100-277V. Please make sure that the working voltage is 100-277V 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.