



### Features:

- No UV or IR light radiation.
  - Provide 120° beam angles.
  - Low Power Consumption: Less than 5 Watts.
  - Long lifetime: 25000 hours (L<sub>70</sub>).
- Sturdy Construction:
- Organic glass Light guide plate And Aluminum alloy Lamp Shell.
  - High CRI: 70-85.
  - Correlated Color Temperature: 2700-7000K.
  - Ultrathin.
  - Operating temperature: -20°C~+60°C.
  - 85-265V AC input.
  - LED type: 2835 LED.

### Benefits:

- Energy Cost Savings:  
Over 60% Compared to Incandescent.
- Solid-State:  
High-Shock & High-Vibration Resistant,  
Both Electrical and Mechanical
- Energy Cost Savings:
- Eco-Friendly:  
No Mercury, No Lead Content
- No Hazardous Emissions:  
No UV or IR Radiation
- Constant Light Output:  
Even Lighting, Non-Halation

### Applications:

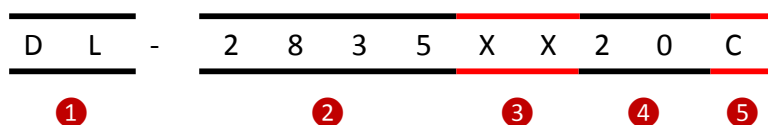
- Hotels, Hospitals
- Conference/Meeting rooms
- Factories & Offices
- Commercial Purposes
- Schools, Colleges & Universities
- Residential/Institution Buildings

**Product Specifications:**

Light guide plate	Light guide plate
Lamp Shell	Aluminium Alloy
Input Voltage	85-265V AC
Wattage	5W
Power Factor	PF≥0.8
Operating frequency	50-60Hz
Operating Temperature	-20°C ~ +60°C
Storage Temperature	-30°C ~ +70°C
Net Weight per piece (Kg)	0.15Kg
Certifications	RoHS Compliant
Size	Ø110*10mm
Hole Diameter	Ø95mm

**Product Selection Guide:**

Part No.	Beam Angle	Total Lumens	CCT	Color	CRI
DL-2835WW20C	120°	240±5%	2700-3500K	Warm White	≥80
DL-2835NW20C	120°	240±5%	4000-4500K	Neuter White	≥80
DL-2835W20C	120°	240±5%	5500-6500K	White	≥80



# LED DOWN Light Lamp Series

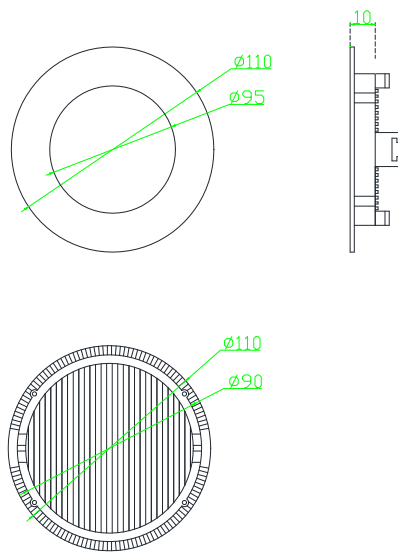
## Data Sheet

DL-2835XX20C

AC85-265V, 5W

①	DL:	Down light
②	2835:	2835 LED Type
③	XX:	WW- Warm White    NW- Neuter White W-White,
④	20:	20 pcs of LED
⑤	C:	AC85-265V

### Product Dimensions:

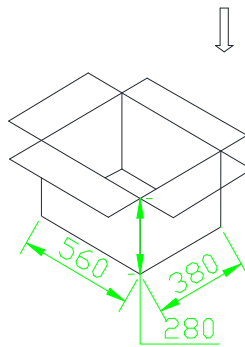
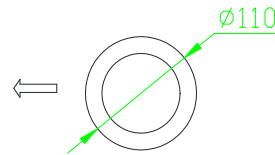
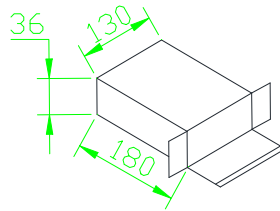


#### Notes:

1. All dimensions unit in mm
2. Tolerances are  $\pm 0.5\text{mm}$  unless otherwise noted.

### Package Dimension:

Small carton  
180L\*130W\*36Hmm  
(7.08"L\*5.12"W\*1.42"H)  
1pcs Panel light inside



Big carton  
560L\*380W\*280Hmm  
22.05"L\*14.96"W\*11.02"H  
60pcs Small carton inside

### Installation Instructions and Warnings:

- Turn off power before inspection, installation, or removal.
- Not for use where exposed to the weather
- Do not use in totally enclosed fixtures.
- Not for use with dimmers.
- Please make sure to use a suitable adapter. Please mind the minimum load of your adapter.

#### Notes:

The part number, type, and specifications mentioned in this document are subject to future change and improvement without notice. Before production usage customer should refer to the latest datasheet for the updated specifications.