TMC LAUNCH SEVERAL TYPE OF Aluminum 3W/5W/7W/12W DOWN LIGHT.



Down Light

7\*1W, 90-260VAC, 80-90lm/w, Angle: 15/30/45/60 Degree, CE, ROHS

Down Light Led Down light

Feature :

1) Led downlight secure built-in constant current circuit employed. Take the advantage of stability of the

power supply, avoid the Led failure caused by the voltage surge, shock or other damages due to the unsteadiness of the constant current driver

2) High power efficiency. Conversion rate>92%, improved by 6% comparing with the conventional constant current driver.

3) Easy connection. Any quantity of downlight can be wired in parallel connection within the rated wattage

of the Power supply, all the downlight can work separately.

4) Easy power supply. All the down-light can work with Quasar power supply or others available in the

market.

5) Led downlight proprietary design for excellent thermal management and lumen maintenance

- 6) High output white or warm white LED
- 7) Reverse polarity protected
- 8) 1 years warranty

9) 30degrees or other as customer's special requirement

Applications :

Home /office lighting , display case lighting
Under cabinet lighting
Art lighting
Boat lighting, accent lighting

Materia : aluminium Outer Diameter : 106mm; Open Hole Diameter : 90mm Input VOL : 90-260VAC Power : 7\*1W LED LED chips : Cree, Edison, Bridgelux, Semi are all available. Color temperaturewhite, warm white,cool white Luminous flux : white : 90-100Lm/W Beam angle : 15°30°45°60°



High power LED down light, 3W LED Downlight, LED ceiling light

Product Features:

- 3pcs Power LED

- $30^{\circ}/45^{\circ}/60^{\circ}$  degree PMMA lens
- CE certification & ROHS compliance

Application:

- To be accessorial lights for family , commercial palaces, public , fumiture, hotel store, shop window, casino and so on

Features and Benefits:

- Energy saving up to 70%
- Extremely low maintenance cost
- Optimal heat dissipation design
- Optical grade PMMA lens
- Short pay-back period less than 1 year
- No heat UV or IR Radiation
- No mercury,Instant start,Reduce CO2

## Characteristics At Ta=25°C

W/L(nm) or Tc(k)	Colour	LED Q`ty	Intensity	Power(W)	Forward Voltage	Lifespan
5000-7000	White	3	270lm	3	90-260V AC	40000H
2700-3500	Warm white	3	210lm	3	90-260V AC	40000H

Absolute Maximum Rating

- Working current: 350mA
- Operation Temperature: 50~65
- Storage Temperature: -40~85

## Packing Info:

- N.W.: about 170 grams / PCS,
- Neutral White Box added to PVC blister unti-Earthquake
- 50 pcs/carton, GW:11.3KG/carton

## High power LED down light, 5W LED Downlight, LED ceiling light

Product Features:

- 5pcs Power LED
- $30^{\circ}/45^{\circ}/60^{\circ}$  degree PMMA lens
- CE certification & ROHS compliance

### Application:

- To be accessorial lights for family , commercial palaces, public , fumiture, hotel store, shop window, casino and so on

Features and Benefits:

- Energy saving up to 70%
- Extremely low maintenance cost
- Optimal heat dissipation design
- Optical grade PMMA lens
- Short pay-back period less than 1 year
- No heat UV or IR Radiation
- No mercury,Instant start,Reduce CO2

# Characteristics At Ta=25°C

W/L(nm) or Tc(k)	Colour	LED Q`ty	Intensity	Power(W)	Forward Voltage	Lifespan
5000-7000	White	5	450lm	5	90-260V AC	40000H
2700-3500	Warm white	5	350lm	5	90-260V AC	40000H

Absolute Maximum Rating

- Working current: 350mA
- Operation Temperature: 50~65
- Storage Temperature: -40~85