

## LD707 Series

7W/9W/12W/18W/24W/30W

## DOWNLIGHT SMD SERIES IP 44



### Technical Specifications

|                 |                        |
|-----------------|------------------------|
| Product Name    | : Marker               |
| Housing         | : Alu. Die Cast        |
| Heatsink        | : Alu. Die Cast        |
| Beam Angle      | : 80°                  |
| Surface Finish  | : White / Black / Grey |
| Tilt / Rotation | : Fixed                |
| Mounting        | : Recess mount         |
| LED             | : COB                  |
| LED efficacy    | : 100 lm / watt        |
| LED CRI         | : >80 >90 >95          |
| LED CCT         | : 2700K - 6500K        |
| LED Bin         | : 2/3 step             |
| LED life        | : 50,000 hrs           |

|                    |                 |
|--------------------|-----------------|
| Input Voltage      | : 100-240 V AC  |
| Frequency          | : 50~60 Hz      |
| Operating temp     | : -20°C ~ +40°C |
| Driver Surge       | : 2.5 / 6.0KV   |
| Power Factor       | : 0.95 / 0.5    |
| Ingress Protection | : IP65          |

|             |              |
|-------------|--------------|
| System Watt | : 8W/13W/19W |
|             | : 26W/31/40W |



### Product Parameters

|            |          |          |          |          |          |          |
|------------|----------|----------|----------|----------|----------|----------|
| Power:     | 7W       | 9W       | 12W      | 18W      | 24W      | 30W      |
| Item No:   | LD70725  | LD7073   | LD7074   | LD7075   | LD7076   | LD7078   |
| Cut out:   | φ80mm    | φ95mm    | φ120mm   | φ150mm   | φ165mm   | φ200mm   |
| Size(DxH): | 108x32mm | 118x32mm | 138x32mm | 178x36mm | 190x36mm | 240x40mm |

### Construction

Aluminium Die-Cast heatsink and Frame.  
M. S. CRCA Back body  
Passive cooling design for heat dissipation.

### LED

Bridgelux  
Citizen  
Lumiled  
Cree

### Reflector

High reflection Aluminium / PC reflector  
Color - silver / Golden  
Beam angle - 80°

### Driver

BAG  
Osram  
Philips  
Argo

### Finish

○ ● ●  
WH BL GR

