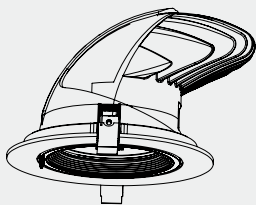


# LS901 Series

10W / 20W / 30W / 40W

# SPOTLIGHT COB SERIES



## Technical Specifications

|                 |                        |
|-----------------|------------------------|
| Product Name    | : Marker               |
| Housing         | : Alu. Die Cast        |
| Heatsink        | : Alu. Die Cast        |
| Beam Angle      | : 15° 24° 36°          |
| Surface Finish  | : White / Black / Grey |
| Tilt / Rotation | : Fixed                |
| Mounting        | : Recess mount         |
| LED             | : COB                  |
| LED efficacy    | : 90 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 | : IP20          |

|             |                   |
|-------------|-------------------|
| System Watt | : 10W/20W/30W/40W |
|-------------|-------------------|

|  |  |
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## Product Parameters

|            |         |          |           |           |
|------------|---------|----------|-----------|-----------|
| Power:     | 10W     | 20W      | 30W       | 40W       |
| Item No:   | LS9012  | LS9013   | LS9014    | LS9015    |
| Cut out:   | φ75mm   | φ95mm    | φ115mm    | φ145mm    |
| Size(DxH): | 90x75mm | 110x80mm | 135x105mm | 165x135mm |

## 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 - 15° 24° 36°

## Driver

BAG  
Osram  
Philips  
Argo

## Finish

○ ● ●  
WH BL GR

