



























△ Lovely design small COB LED surface mounted spotlight 7W.

- △ High purity lathe aluminum with meticulous treatment and finishing.
- △ Mounting installation without cuthole, 120 degree vertical rotatable.
- $\triangle$  Body color can be black, white, brown, and customized for others.
- $\triangle$  Optical design can be with big lens or reflector with lens optionaly.
- △ Bridgelux chips COB inside, high Ra>80/90, high lumen 150Lm/W.
- △ COB LED meets standards LM80 / EN62471 / RoHS / REACH144.
- △ High quality Isolated constant current driver, no flicker, high PF>0.90.
- $\triangle$  LED driver meets standards CE / CB / TUV / BIS / CCC / SAA / FCC.
- $\triangle$  Reliable quality and stable performance, low heat and low light decay.
- $\triangle$  50,000 hours life time, eco-friendly materials, up to 80% power saving.



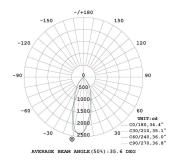


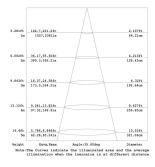






(7W luminous intensity and lux distribution diagrams)





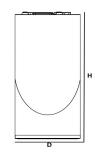
| Model       | Size       | Cut Hole | Power | Beam Angle | PF    | Ra     | Flicker | Voltage   | Lumen |
|-------------|------------|----------|-------|------------|-------|--------|---------|-----------|-------|
| CL-DL031007 | Ø75xH125mm | 1        | 7W    | 24°/36°    | >0.90 | >80/90 | No      | 90-350VAC | 650LM |

























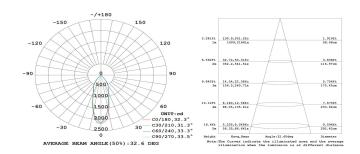






- $\triangle$  Innovative design COB LED surface mounted spotlight series.
- $\triangle$  High purity die casting alumimum housing with fine paint finishing.
- △ Excellent ventilation to dissipate heat that ensures stable working.
- △ Professional desginer optical lens gives outstanding focusing beam.
- △ Creative 180 degree vertical rotatable, also can be used as wall light.
- △ Bridgelux chips COB inside, high Ra>80/90, high lumen 150Lm/W. △ COB LED meets standards LM80 / EN62471 / RoHS / REACH144.
- △ High quality Isolated constant current driver, no flicker, high PF>0.90.
- △ LED driver meets standards CE / CB / TUV / BIS / CCC / SAA / FCC.
- $\triangle$  Reliable quality and stable performance, low heat and low light decay.
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| Model       | Size      | Cut Hole | Power | Beam Angle | PF    | Ra     | Flicker | Voltage   | Lumen  |
|-------------|-----------|----------|-------|------------|-------|--------|---------|-----------|--------|
| CL-DL032012 | Ø70x185mm | 1        | 12W   | 24°/36°    | >0.90 | >80/90 | No      | 90-350VAC | 1100LM |









