



10W $\Phi 90 \times L80 \times H85$ mm
 20W $\Phi 115 \times L105 \times H110$ mm
 30W $\Phi 150 \times L135 \times H145$ mm

Feature

1. Long lifespan. Lifetime > 50000 Hrs.
2. High lumens output. 90lm/W output
3. DONE Isolated constant current driver.
4. Die-cast aluminum + toughed glass. IK08
5. Bridgelux COB, CRI90.
6. Surface/recessed/suspension installation available.
7. Warranty 2-3 Years optional.
8. Comply with CE RoHS.
9. IP65 Waterproof.
10. Low voltage input can be customized.

Application



Specification

Model	GR-LL-10W	GR-LL-20W	GR-LL-30W
Power	10W	20W	30W
Dimension(mm)	$\Phi 90 \times L80 \times H85$ mm	$\Phi 115 \times L105 \times H110$ mm	$\Phi 150 \times L135 \times H145$ mm
LED Chips Quantities	1pcs		
LED Chips brand	Bridgelux COB		
Lumens	90lm/W		
Color temperature	3000K-6500K		
Input voltage	AC100-240VAC; But DC12V 24V 48V can be customized		
Driver	Built-in driver included		
Power factor	>0.6		
CRI	90%		
Dimmable	No. But Triac/0-10V/DALI dimmable can be available		
Materials	Die-cast aluminum + Toughed glass. Grey/Black housing options		
Beam angle	30°		
Working life	50000Hrs		
Standard	Comply with CE RoHS		
Warranty	2-3 Years		
Working temperature	-25°C ~ +50°C		
IP Grade	IP65 Waterproof		
Remark	Red/Blue/Green color available.		