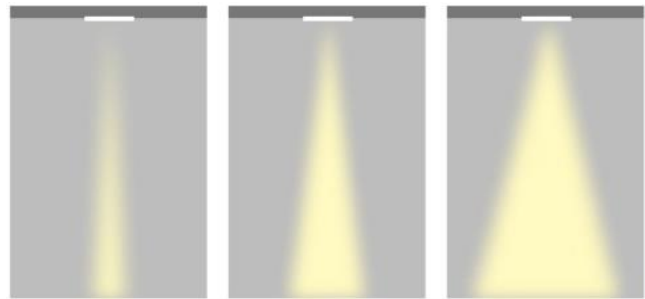


## Feature

1. Long lifespan. Lifetime > 50000 Hrs.
2. High lumens output. 90lm/W output
3. LiFud, DONE, GS, Boke, Eagleries driver options etc.
4. Osram SMD Chip, CRI80
5. Triac/0-10V/DALI Dimmable option.
6. Recessed installation.
7. Warranty 2-3 Years optional.
8. Comply with CE RoHS.
9. Emergency kit available.
10. Trimless frame design.

## Beam angle



15°

30°

45°

## Specification

Model	GR-LS-5WN	GR-LS-10WN	GR-LS-20WN
Power	5W	10W	20W
Dimension(mm)	L140*W105*H42	L273*W105*H42	L540*W105*H42
Output(mm)	L140*W50	L273*W50	L540*W50
LED Chips brand	Osram SMD3030 Chips		
Lumens	450lm	900lm	1800lm
Color temperature	3000K-6500K		
Input voltage	AC100-240VAC; DC12V 24V 48V can be customized		
Driver	Included. Free flicker		
Power factor	>0.6		
CRI	80%		
Dimmable	No. But Triac/0-10V/DALI dimmable can be available		
Materials	Die-cast aluminum+reflector. White/Black frame options		
Beam angle	15/30/45°		
Working life	50000Hrs		
Standard	Comply with CE RoHS		
Warranty	2-3 Years		
Working temperature	-20°C ~ +50°C		
Installation	Recessed installation		
Remark	Emergency kit available( duration 3hours for 30% of power)		