



Advantages:

- ❖ Suitable for mounting at various heights
- ❖ Premium Meanwell Driver
- ❖ Highest quality Philips SMD3030 Chips
- ❖ 130 lm/W high lumen efficacy, with high 80+ CRI
- ❖ Dimmable (DALI / 0-10V / TRIAC) or non dimmable optional
- ❖ No UV or IR in the beam
- ❖ Easy to install and operate
- ❖ Energy saving, long lifespan
- ❖ Instant start, NO flickering, NO humming
- ❖ Green and eco-friendly without mercury
- ❖ Install: Bracket or Hook

TECHNICAL DATA SHEET:

Model No.	KW-GS100W-C	KW-GS150W-C	KW-GS200W-C	KW-GS250W-C
Power(W) \pm 5%	100W	150W	200W	250W
Input Voltage	AC100V-277V 50/60Hz (Meanwell Driver /TengSeaKai Driver)			
Power Factor	>0.95			
Total Harmonic Distortion	<15%			
Luminous Flux(lm)	130lm/W			
CCT	3000K Warm White, Natural White:4000K, Pure White:5000K ,Cold White: 6500K			
LM Output (lm) \pm 10%	10000lm	15000lm	20000lm	25000lm
LED Qty.	140pcs	210pcs	280pcs	280pcs
LED Type	Philips SMD3030			
CRI	>80ra			
Beam Angle	60/90/120 °			
Heat Sink	Aluminium			
Lens	Polycarbonate			
Lifespan	50,000hrs			
Dimmable Options	Non-dimmable / DALI / 0-10V / TRIAC			
Dimension	310*160mm	360*200mm	410*255mm	410*255mm
Weight	2kg	3.8kg	5.8kg	5.8kg
IP Grade	IP65			

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

