



Feature

1. Top quality, working life more than 50000Hrs.
2. High lumens output. 110-120lm/W output
3. LiFud, DONE, GS, Boke, Eagleries driver options etc.
4. Good protection grade IP65.
5. Triac/0-10V/DALI Dimmable option.
6. Surface/Hook/suspension installation available.
7. Warranty 2-5Years optional.
8. CE RoHS LVD EMC Approval.

Application

Warehouse, stadium, factories etc.



Specification

Model	GR-HB-100WB	GR-HB-150WB	GR-HB-200WB
Total Power	100W	150W	200W
Dimension	Φ270mm	Φ320mm	Φ350mm
LED Chips Quantities	140pcs	210pcs	280pcs
LED Chips brand	Philips SMD3030 Chips		
Lumens	110-120lm/W		
Color temperature	3000K-6500K		
Input voltage	AC100-240VAC; DC12V 24V 48V can be customized		
Output	42VDC 2.2A	42VDC 3.2A	42VDC 4.2A
Power factor	>0.93		
Efficiency	89%		
Driver	Meanwell/DONE/Moso/ZH Brand optional		
CRI	80%		
Dimmable	No. But Triac/0-10V/DALI dimmable can be available		
Materials	Die-cast aluminum+PC Lens cover		
Beam angle	110°		
Working temperature	-25°C~+50°C		
Working life	>50000Hrs		
IP Grade	IP65 Waterproof		
Certificates	CE RoHS LVD EMC		
Warranty	2-5Years		
Surge protection	4KV-6KV		