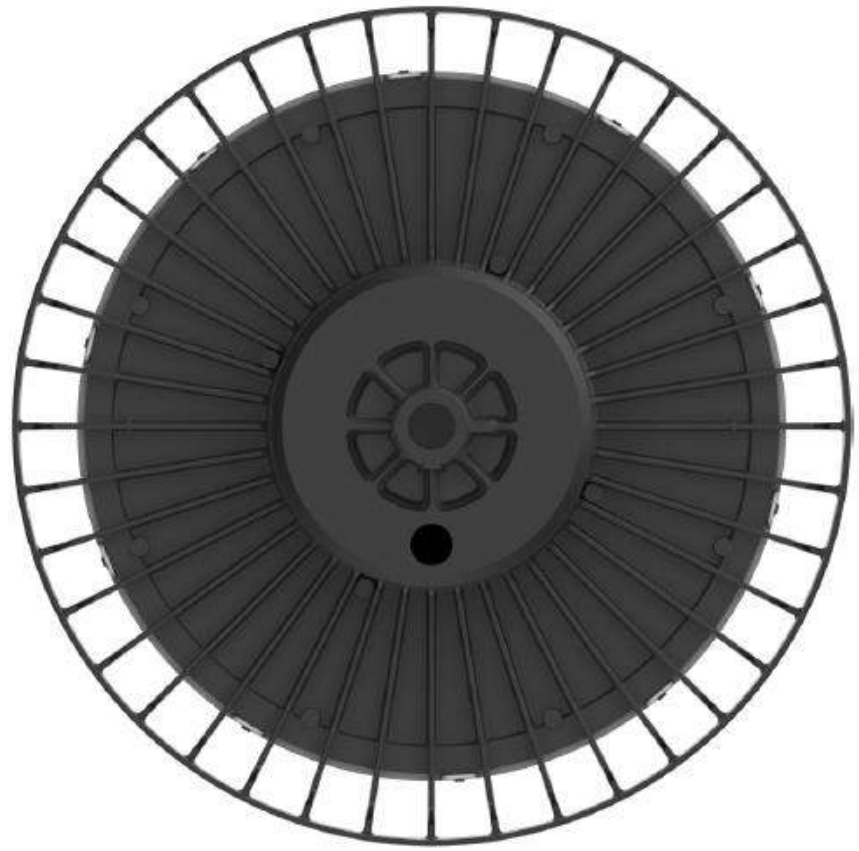


# Smartbright Highbay G4 New Design for Channelization



# SmartBright Highbay G4



**General Industry Application:** Factory; Warehouse; Distribution center; Indoor sport hall  
**Other high ceiling indoor applications:** Shopping mall; Airport

**Launch window: Q1 2021**

**BMC: GC/GM/Europe**

Lumen Output	7200lm	12000lm	18000lm	24000lm
System Power	60W	100W	150W	200W
System efficacy	120lm/W			
CCT	CW (6500K)/ NW (4000K)			
CRI	> 80			
Color consistency	< 5 SDCM			
IP/IK rating	IP65/ IK06			
Classification	Class I			
Operation Temperature	-20°C to +45°C (Ta35°C)			
Surge	2K/4K			
Lifetime (hrs)	30,000 hrs (Calculated L70B50) @35°C			
Warranty	3years			
Optics	WB			
Input Voltage	220-240V, 50/60 Hz			
Power factor	> 0.90			
THD	<20%			
Flicker	<30%			
Approbation	CCC; CB; EMC; WF1;LVD			
Package	1 in 1 brown box; hook inside			
Accessory	Reflector; Hook			
Mounting / Installation	Suspension			
Housing	Aluminum die-casting			

# SmartBright Highbay G4

FG 12NC	Description
911401639907	BY239P LED70/CW PSU GM G2
911401640007	BY239P LED70/NW PSU GM G2
911401640107	BY239P LED120/CW PSU GM G2
911401640207	BY239P LED120/NW PSU GM G2
911401640307	BY239P LED180/CW PSU GM G2
911401640407	BY239P LED180/NW PSU GM G2
911401640507	BY239P LED240/CW PSU GM G2
911401640607	BY239P LED240/NW PSU GM G2