



PhotoRoom

# WELL-GLASS HIGHBAY

## GH-RHB-WG-ML-5050 (Non FLP)

Well glass high bay series delivers bright light with higher lumen power LED of maximum efficiency. Its robust design provides better performance and makes it more durable. Lucent LED high bay has best feature to consume less electrical power with maximum output efficiency with no regular maintenance. It also replaces ancient Metal halide and sodium vapour luminaires allowing you to bright industrial sheds, warehouses etc. in minimum cost.

### Applications-

Industrial warehouses, Assembly Lines Etc.

### Product Data

General information	
Beam angle of light source	120 °
Light source color	865 cool daylight
Driver included	Yes
Optic type	NA
Optical cover/lens type	GT [ Tempered glass]
Luminaire light beam spread	NA
Protection class IEC	Safety class I (I)
Warranty period	2 Years
Drive Included	Yes
Light source engine type	LED-5050/2835
Operating and electrical	
Input Voltage	90 to 300 V
Input Frequency	50 Hz
Power Factor (Min)	0.95
Operating Current	0.47 to 0.14 Amp
Controls and dimming	
Dimmable	No
Over time performance (IEC compliant)	
Median useful life L70B50	50000 h
Application conditions	
Ambient temperature range	-20 - +55°C

Mechanical and housing	
Housing Material	Aluminum die-cast
Optic material	Polycarbonate
Optical cover/Dome material	PC
Mounting Hardware	Handle
Optical cover/lens shape	Narrow
Color	G-Gray

Approval and application	
Ingress protection code	IP66[Dust penetration-protected, jet-proof]
Surge Protection(Common/Differential)	Surge protection level until 4 kV
External surge protection available	10KV
Initial performance	
Initial LED luminaire efficacy	140 lm/W
Init. Corr. Color Temperature	6500 K
Init. Color Rendering Index	>80

Initial chromaticity	<5
Initial input power	42W
Power consumption tolerance	+/-5%

Product data	
Order product name	GH-RHB-WG-ML-5050
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12