

APPLICATION

CH64B is an LED luminaire for installation in industrial environments, with heights from 6 meters to 20 meters.

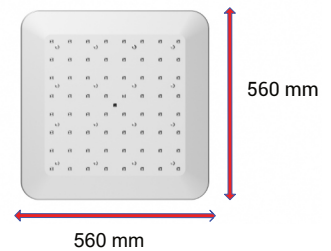
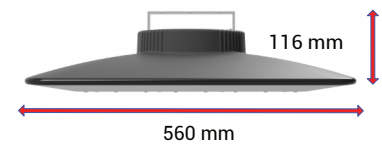
Specific optics are provided depending on the installation height.

SPECIAL FEATURES

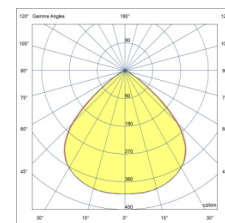
- **CONSTANT FLUX.** To reduce consumption, the DRIVER reduces the initial power of the lamp by 12% and then increases it by 1% every 5000 hours; in this way, over time, the same level of lighting and significant energy savings are guaranteed.
- **Silicone optics LSR** (superior transparency to glass, high temperature resistance, anti-yellowing, oil and dust resistance).
- **Technopolymer body**

DESCRIPTION	VALUE
Power	140W
Voltage	100÷280V AC 50/60Hz
PFC	≥0.99
Lightsource	64 power LED
Nominal device flow	24.062 lm
Color temperature	4000K (5000K)
Chromatic index	≥80
Lenses	Silicone LSR
Dimensions	560x560x116 mm
Material	PA6 / Aluminium L5754
Insulation class	I
Weight	6,5 Kg
Level of protection	IP65
Working temperature	-30°C +60°C
IK resistance grade	9
Working humidity	0÷98% R
Lifetime	>60.000 h
Warranty	7 years

DIMENSIONS



WIDE OPTIC 100° x 100° - CH64BL



MEDIUM OPTIC 80° x 80° - CH64BM

