

FACTOR LED HB 2M 50600LM 740 120D IP66 SH (388W) C5-M

DETAILED CARD



TECHNICAL PARAMETERS

Index:	682988
Ingress protection:	IP66
Impact resistance:	IK09
Rated power of the luminaire [W]*:	388
Luminous flux [lm]*:	50600
Colour temperature [K]:	4000
Colour rendering index:	>70
SDCM:	≤ 5
Electrical protection class:	I
Energy efficiency class:	D

CHARACTERISTICS

Factor Led HB C5-M (corrosion protection in harsh industrial and marine environments) is the latest generation of high bay with high power and high lumen output. It is characterised not only by very high luminous efficacy, but also by high IP66 sealing and IK09 impact resistance. These parameters are achieved thanks to the branded components used, the robust housing made of cast aluminium LM-6 (aluminium-silicon alloy) and the use of a passive lamp cooling system, which allows excess heat generation to be dissipated during lamp operation. In the C5-M version, the paint coating plays an even more important role. The Factor Led has the advantage of being very quickly and easily suspended or surface-mounted. The design allows the hanging or mounting of a lamp consisting of one or two light modules.

APPLICATION

Ports, wharves, shipyards, oil rigs and offshore infrastructure, chemical industry and refineries, bridges and infrastructure exposed to marine conditions, lighting on ships and ferries, industrial areas, playing fields, airports, car parks with high humidity and salinity.

