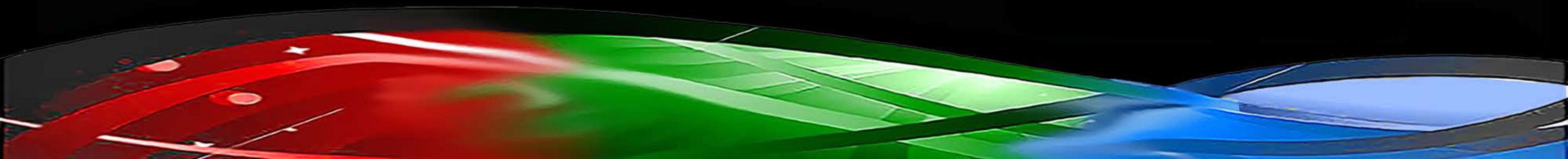




LL16 Series LED Low Bays

IP65 LED fitting with glass or PC cover.
Ideal for industrial use. Alternative to
250W or 400W metal halides.

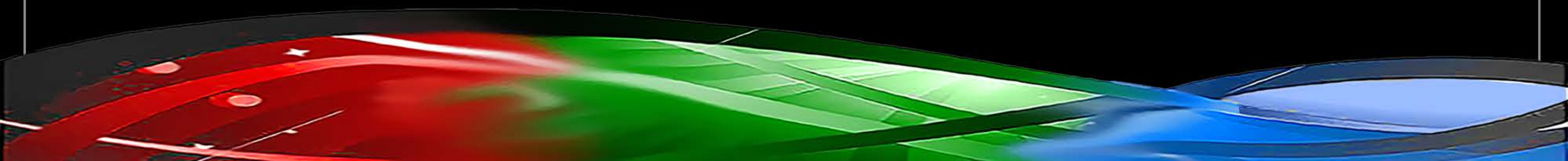
RoHS **CE** **IP65**



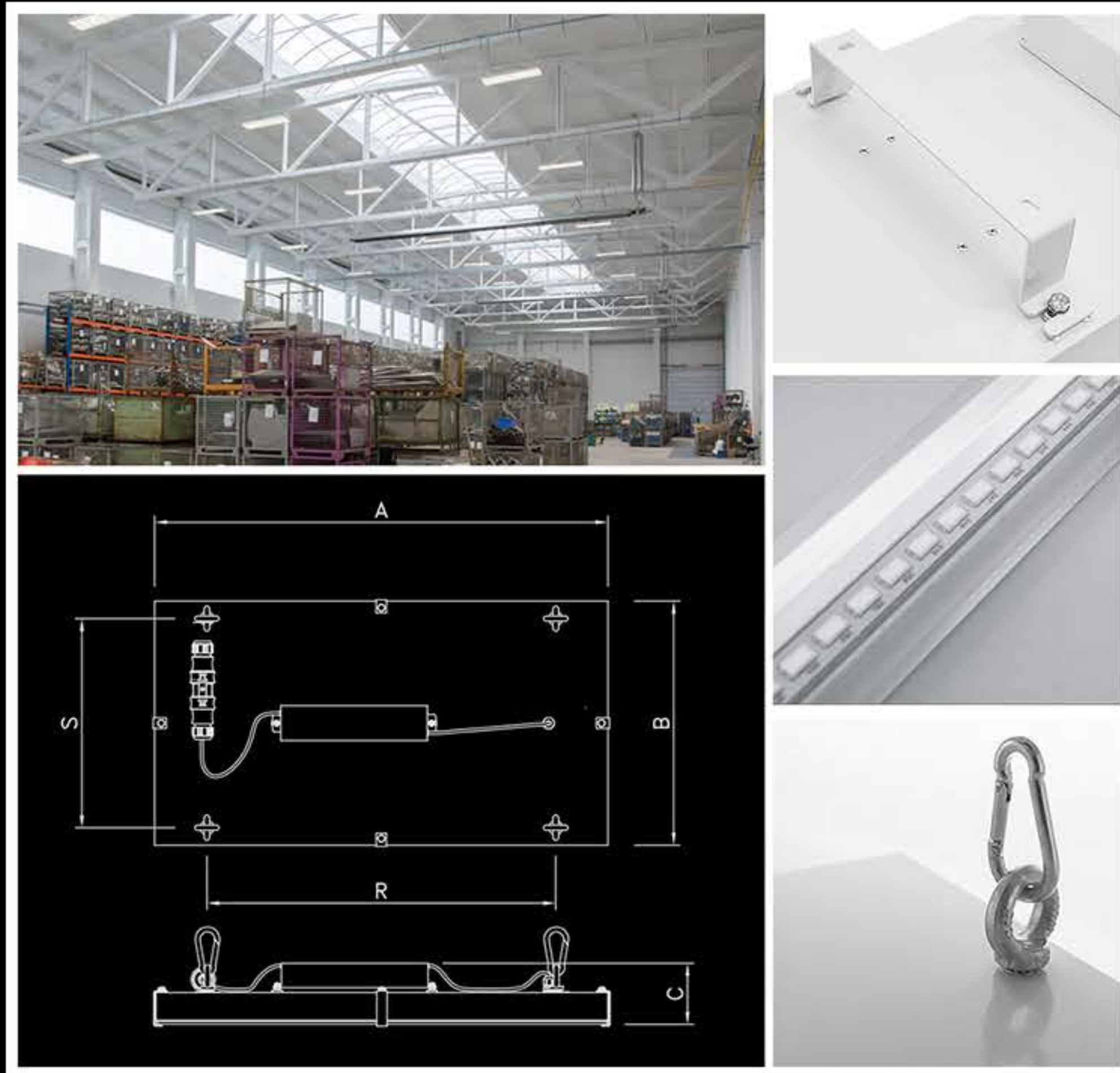
Specifications



Size (mm)	Power Consumption	Input Voltage	IP Rating	LED Source	CRI	Colour Temp	Lumen Output	Beam Angle
650x350x90	108W	AC230-240V 50/60Hz	IP65	OSRAM / SAMSUNG	≥80Ra	3000K 4000K 5700K	11,500lm	Wide Beam or Narrow Beam
1220x190x90	108W	AC230-240V 50/60Hz	IP65	OSRAM / SAMSUNG	≥80Ra	3000K 4000K 5700K	11,500lm	Wide Beam or Narrow Beam
1220x350x90	220W	AC230-240V 50/60Hz	IP65	OSRAM / SAMSUNG	≥80Ra	3000K 4000K 5700K	24,500lm	Wide Beam or Narrow Beam



Design



1

Driver

Constant current non dimmable driver, DALI control optional. IP65 rated, MTBF 50,000 hours, Power Factor >0.91.

2

LED Source

OSRAM SMD Chips equally arrayed to ensure uniform light distribution and higher brightness. Colour rendition >80Ra.

3

Optic

Wide or narrow beam versions available. Highly polished reflectors made from MIRO aluminium.

4

General Design Features

IP65 design with a clear hardened glass cover as standard, or a polycarbonate cover with IK08 mechanical resistance.



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Lighting

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