KIRITO

SP07 LuxArena

Born for Indoor Sports Areas

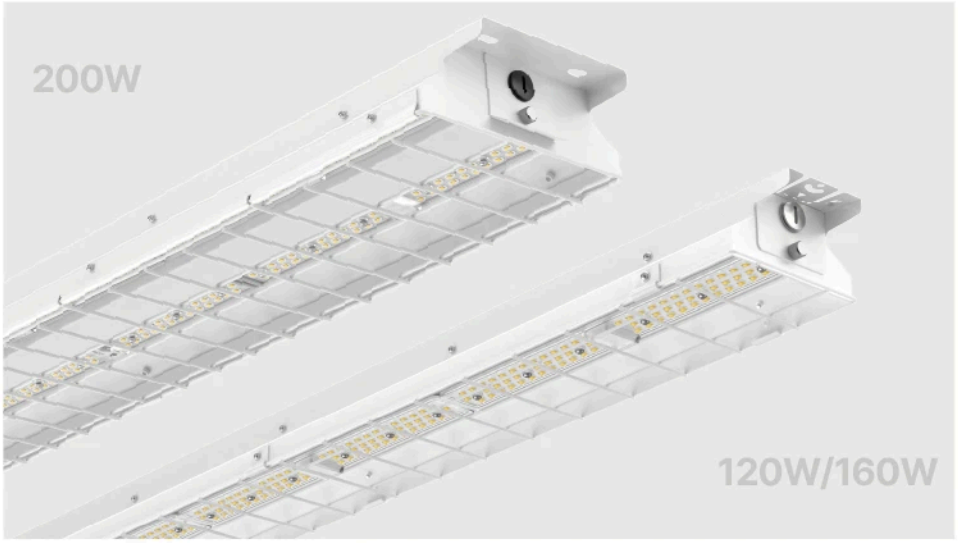


Robust lamp body design, capable of withstanding ball impact, safe and reliable

- Ball Proof Test Approval
- Visual comfort
- Up to 162lm/W
- Power selectable
- IK08 120/160W IK10 200W

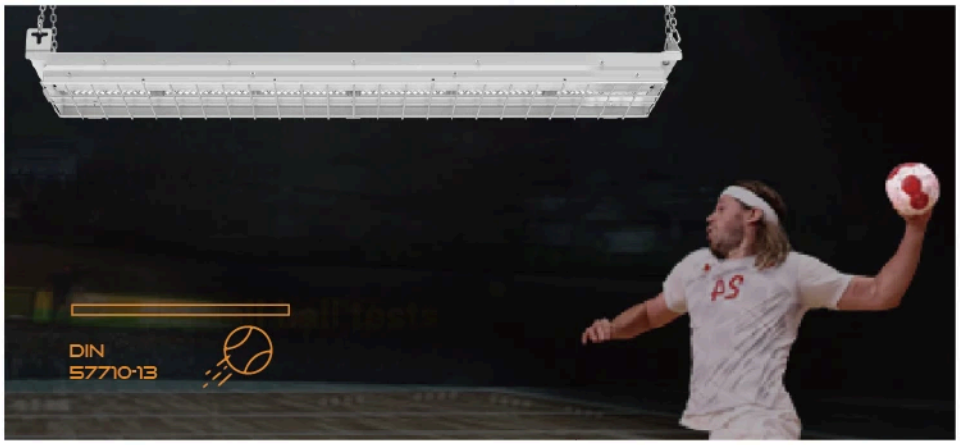
Comfortable Lighting for Players

LuxArena is designed to meet the needs and requirements of the indoor sports courts, to enhance the overall experience of the users.



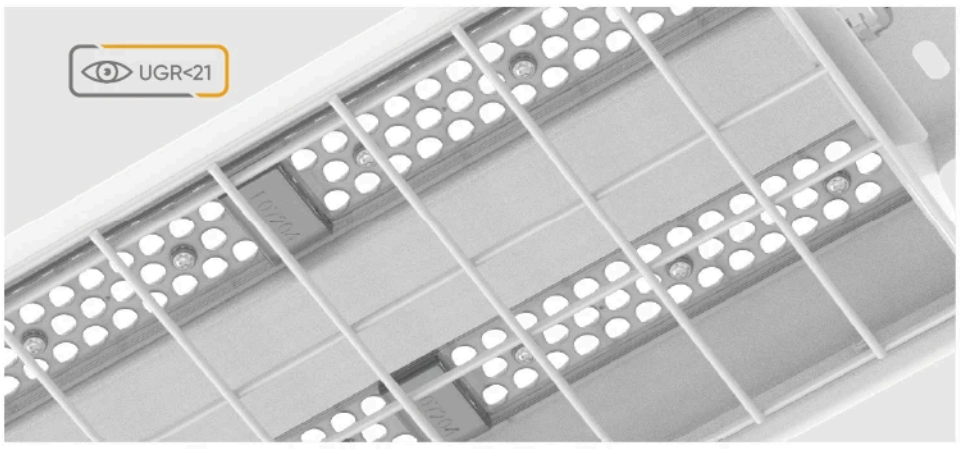
Ball Impact Resistance, High Security

LuxArena has passed the ball impact resistance test, in compliance with the standard of DIN 57710-13.



Low UGR, Ensuring Visual Comfort

The optical performance of LuxArena can achieve UGR<21 according to CIE190:2010.



Professional Optics

4 types of symmetrical lenses and 2 types of asymmetrical lens can be chosen based on the different installation requirements and application scenarios.

Symmetrical Lighting Distribution

For applications requiring uniform lighting.



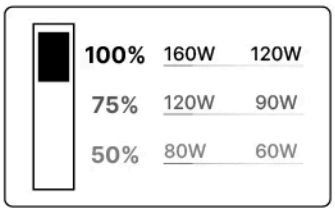
Asymmetrical Lighting Distribution

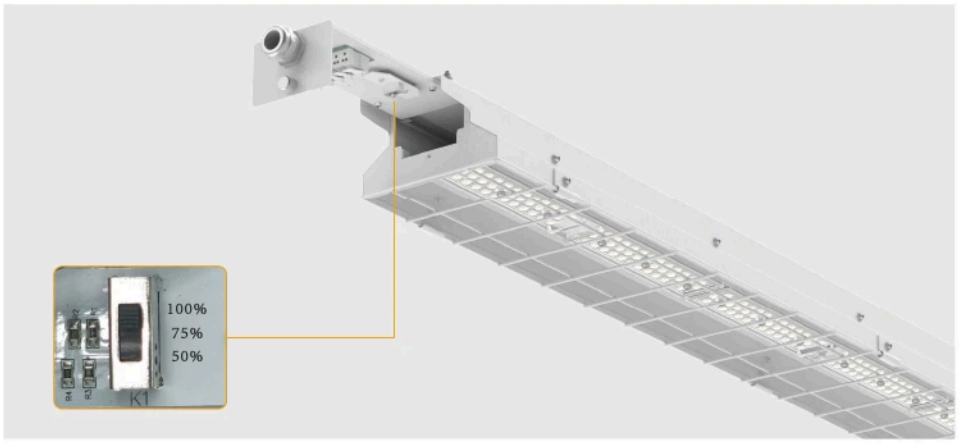
For situations requiring one-sided illumination, minimize glare for players.



When the power is 200W and asymmetrical intense 40° is used, it is necessary to mix it with other symmetrical lights to achieve a better lighting performance.

Power Selectable, Less SKU





ADDITIONAL PRODUCT SPECIFICATIONS

Series Code	SP07
Power	120W, 160W, 200W
Efficacy	170lm/W
Input Voltage	100-240 VAC, 50 / 60 Hz
Power Factor	>0.92
CCT	3000K, 4000K, 5000K
CRI(Ra)	80, 90
Control	DALI, 0-10V Dimmable
IP Rating	IP23
IK Rating	IK10
Mounting Option	Wire Suspension, Ceiling Mounting, Rotatable bracket mount
Warranty	5 Years
Surge Protection	6kV line-line, 6kV line-earth
Operating Temperature	-30°C to + 50°C

SP07 is typically designed for indoor sports hall. It is IK10 rated and complies with ballproof test standards (DIN 57710-13), guaranteeing safety. Multiple installations and various beam angles make it flexible for different applications. Special design for easy wiring Suspension mount, ceiling mount, rotatable bracket mount optional Asymmetric and symmetric beam angles optional Applications: Indoor sports hall, Indoor parking lot, Warehouse, Workshop, Shopping mall

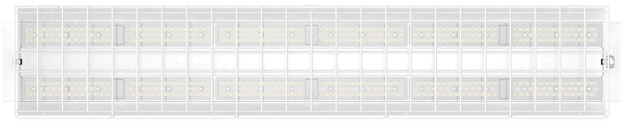
PRODUCT VIEWS



VIEW 1



VIEW 2



VIEW 3



VIEW 4

PRODUCT VIEWS



VIEW 5