


# LHB19 Soltii

## NSF & Visual comfort

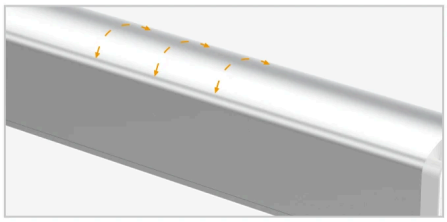
Linear high bay born for food processing applications

135lm/w | IP66 | IP69K | NSF | Anti-corrosion | Visual comfort

KIRITO

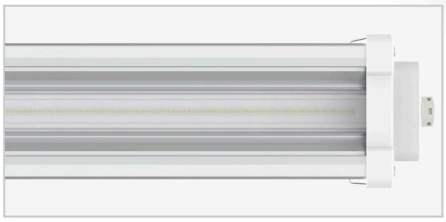
# Food Processing Lighting Design

Smooth surface, dust-proof and easy to clean.





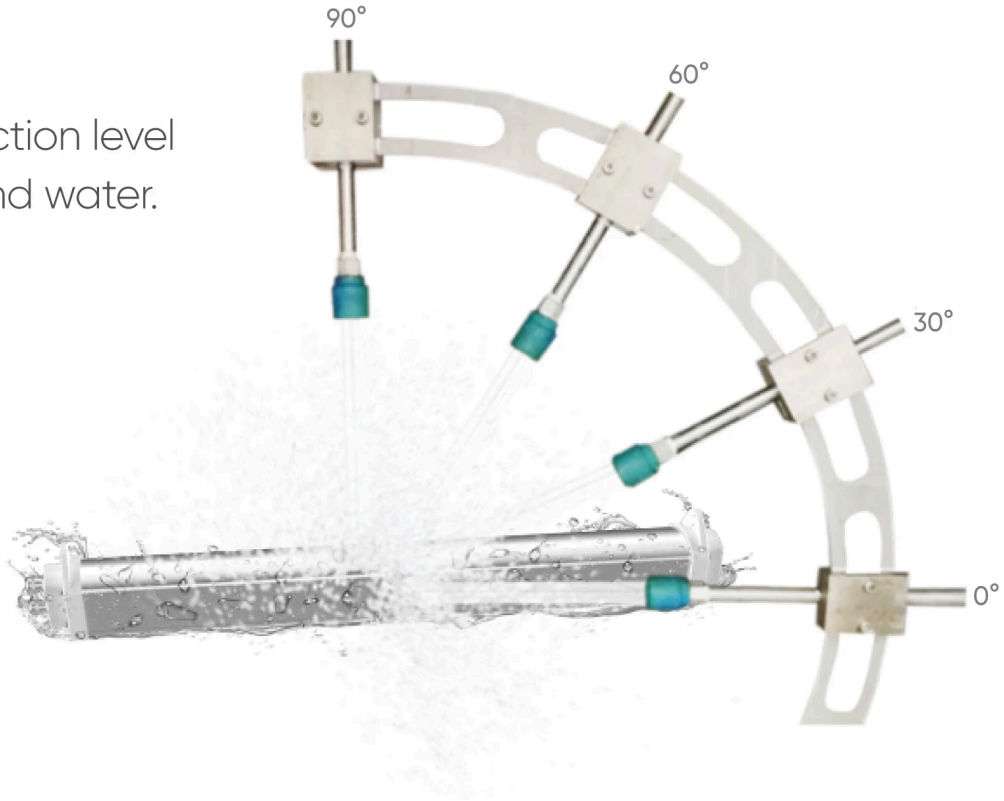
No glass, PMMA lens, more security.



IP69K highest protection level against particles and water.

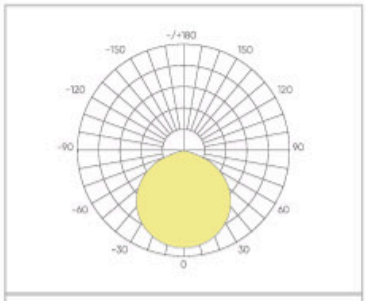
High Temperature

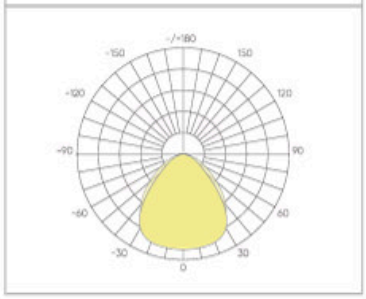
High Pressure



# Multiple light distribution

Tailored optic lens delivers useful asymmetric lighting distribution.

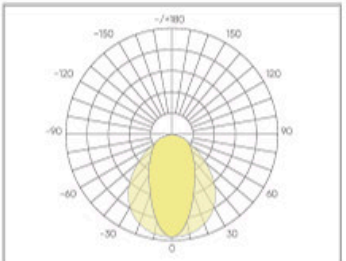


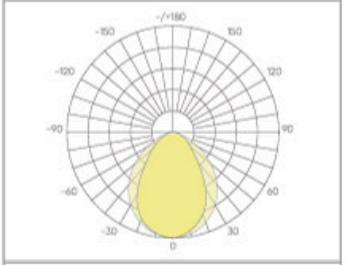



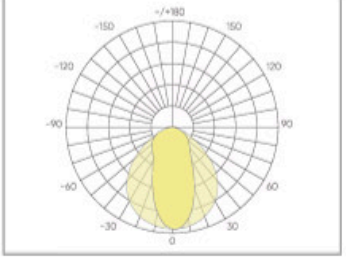


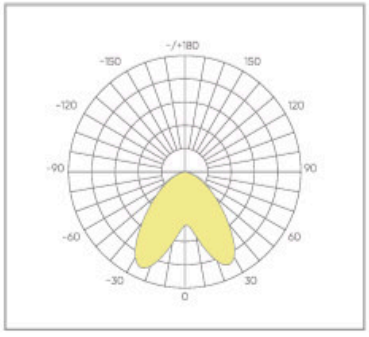









## Red and blue color options

Specialized wavelengths that trigger certain behaviors in poultry for production and processing. Long wavelength red reduces aggression and short wavelength blue calms to reduce poultry activity.










# ADDITIONAL PRODUCT SPECIFICATIONS

| | |
|---|---|
| Series Code | LHB19 |
| Power | 70W, 120W |
| Efficacy | 135lm/W |
| Input Voltage | 100-240 VAC, 50 / 60 Hz |
| Power Factor | >0.95 |
| CCT | 3000K, 4000K, 5000K |
| CRI(Ra) | 80 |
| Control | 0-10V Dimmable |
| IP Rating | IP66 |
| IK Rating | IK06 |
| Mounting Option | Wire Suspension, Ceiling Mounting |
| Warranty | 5 Years |
| Surge Protection | 6kV line-line, 10kV line-earth |
| Operating Temperature | -30°C to + 45°C |

LHB19 is a strong, compact luminaire for food industry that got the NSF certificate as well. The housing provides IP69K ingress protection (1450 PSI) along with extreme chemical resistance. And it is designed for heavy hose-down applications or daily sanitation. Against water pressure of 100bar(1450psi) and temperature of 85°C PMMA clear and lens are optional Multiple mounting options

# PRODUCT VIEWS



VIEW 1



VIEW 2



VIEW 3



VIEW 4