

# MOONBAH SERIES

COMMERCIAL/INDUSTRIAL

# IQL



**FOOD PROCESSING,  
MANUFACTURING**



## TECHNICAL

<b>Light Source</b>	Lumiled
<b>Body</b>	Powder Coating
<b>Colour Temperature:</b>	5000K (3000K, 4000K option)
<b>Average LED &amp; Control Gear Life Projection</b>	>100000hrs - L70
<b>Beam Angle:</b>	45D, 60D, 90D (custom optics available)
<b>Efficacy:</b>	140 Lm/W
<b>CRI:</b>	Ra70 (Ra80 optional)
<b>Mounting Options</b>	Suspension Mount, Ceiling Mount, Pipe Mount
<b>Housing Colour</b>	Grey

## ELECTRICAL

<b>Voltage</b>	90-305 VAC
<b>Power Supply</b>	Inventronic
<b>Dimming Options</b>	Full dimming options available
<b>Protection:</b>	2kV line-line, 4kV Line-earth
<b>Power Factor:</b>	>0.92
<b>Ingress Protection Rating</b>	IP69K
<b>Impact Rating</b>	IK10 (PC Lens)
<b>Certification</b>	RCM

## ORDER CODES

Model	CCT	Lumens	DIMENSIONS (MM)	Weight
<b>IQL-MOONBAH-120</b>	5000K	16800Lm	360 x 200	3.5kg
<b>IQL-MOONBAH-150</b>	5000K	21000Lm	489 x 200	6kg
<b>IQL-MOONBAH-200</b>	5000K	28000Lm	489 x 200	8kg

## KEY FEATURES

Food grade compatible
Hardware SS316
Easy to Clean
Low glare options



Technical Data sheets available on request. Model appearance may vary. | March 2025 specifications are subject to change without prior notice.