

# AL61200 Series Q-LUM

IP65

IK08

CE

# Abacus<sup>®</sup>

Leaders in Lighting



In association with  


Q LUM is a unique industrial LED lamp with a thoughtfully designed gasket, end caps and extruded profile that provide a high level of protection against dust and water permeation. It is made of Polycarbonate, and is high heat and shock resistant. The Q LUM LED is ideal for garages, production facilities, workshops, and corridors.

### Benefits

- Low maintenance
- Long lifetime
- Energy saving
- Easy to mount

### Key technical features

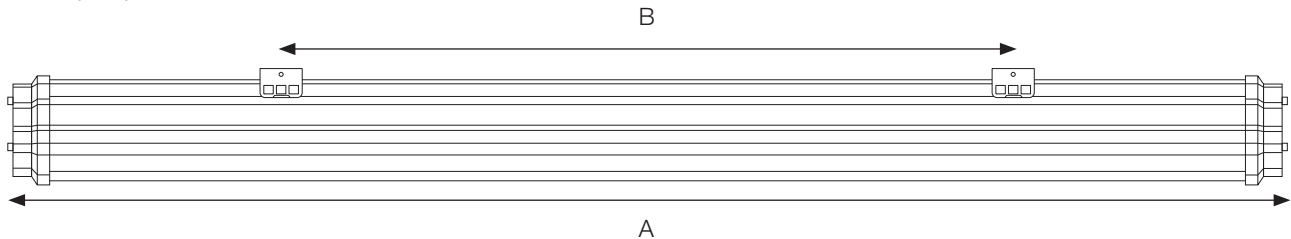
- Plug & play lightweight installation
- Quick access to connectors
- Efficacy up to 112 lm/W
- CRI >80
- Controls; DALI (optional)

### Applications

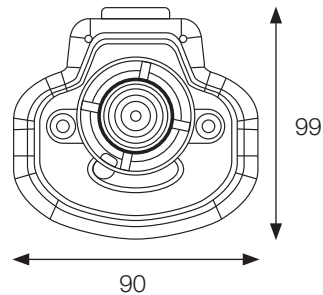
- Industrial
- Workshops
- Garages
- Corridors

Colour: Silver (RAL 7035)

### Dimensions (mm)



Sizes	Q LUM 1	Q LUM 2
A	1208	1488
B	575	575
KG	3.08	3.25



### Q LUM mounting accessory



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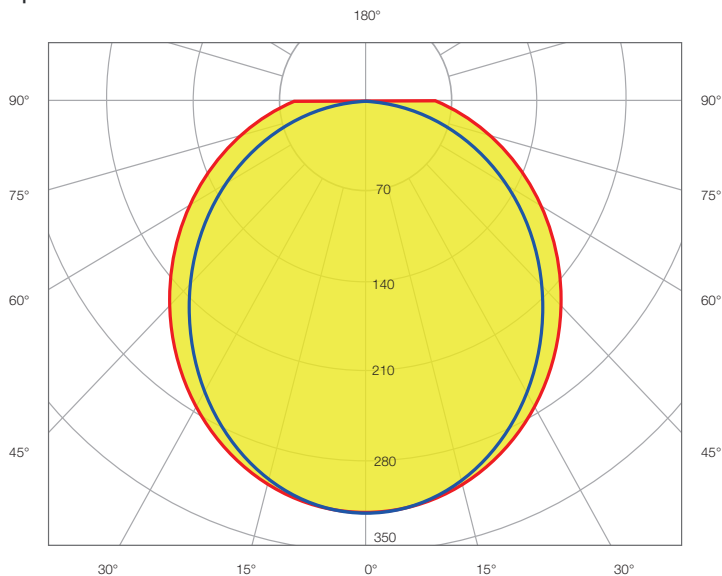
CE

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## Product specification

	Q LUM
System efficacy (lm/W)	Up to 150
Supply voltage (VAC)	220-240
Power (W)	35 - 70
Luminous flux (lm)	4,900 - 10,500
Weight (kg)	3.08, 3.25
Lifetime L80B10	> 60,000 h
CCT	4,000K
CRI	> 80
Photobiological risk	Risk group 0
Ingress protection	IP65 (IP66 optional)
Mechanical strength	IK08
Operating temperature	-10°C to +35°C
Electrical / Appliance class	Class 1
Colour	Silver (RAL7035)
Housing material	Polycarbonate (PC)
Mounting	Pendant or surface mounting
Remote control options	DALI (optional)
Warranty	5 years
Certificates	EN 55015: 2013 + A1: 2015, EN 61547: 2009, EN 61000-3-2: 2014, EN 61000-3-3: 2013, EMC, EN 60598-1: 2015, EN 60598-2-1: 1989, EN 62493: 2015, CE

## Optic



## Product variations

	Power (W)	Luminous Flux - 4000K (lm)	Efficacy (lm/W)	Body type
AL61200/35	35	Up to 4,900	140	Q LUM 2
AL61200/55	55	Up to 8,300	147	Q LUM 1
AL61200/70	70	Up to 10,500	150	Q LUM 2