HL SERIES / PRODUCT OVERVIEW

HL Dual-Row

LED WALL WASHERS

CRANE HL Dual-Row combines two rows of optics with adjustable mounting brackets. Two housing profiles and model-specific power options support architectural wall-washing applications.



HL-XQ-6036

Product configuration shown



HL-XQ-6235

Product configuration shown

PRODUCT FEATURES

Dual-row optical layout

Two rows of lenses in 60 mm or 62 mm-wide profiles provide a choice of fixture formats.

Adjustable mounting

Adjustable brackets allow the fixture to be aimed toward the facade. Check the model-specific installed height.

Beam angle selection

Round and rectangular beam options support different facade details. Custom beam angles are available on request.

Outdoor construction

6063 aluminum alloy and 4 mm screen-printed glass with round apertures. IP66 or IP67 by model; IK10 impact rating.

Light colour selection

White, RGB, RGBW and single-colour options. Select the white CCT from the model-specific specifications.

24 V DC / DMX512

Low-voltage supply with DMX512 control. Choose a standard power option or request a custom power configuration.

MODELS HL-XQ-6036 / HL-XQ-6235

APPLICATIONS Architectural facades, building elevations and exterior wall details.

HL SERIES / TECHNICAL SPECIFICATIONS

Technical specifications

HL-XQ-6036 / HL-XQ-6235

Parameter	HL-XQ-6036	HL-XQ-6235
Input voltage	24 V DC	
Power options	48 / 72 W	48 / 72 / 96 W
Control	DMX512	
Luminous efficacy[1]	75 lm/W	81 lm/W
Light colour options	White (W) · RGB · RGBW · Single colour (specify when ordering)	
White-light CCT[2]	2200 / 2400 / 2700 / 3000 / 4000 / 6000 K (white configurations)	2000-6500 K (customizable; specify the required CCT when ordering)
Beam angle options	20° · 30° · 60° · 10° × 45° · 15° × 50° · 20° × 60°	
Ingress protection	IP66	IP67
Impact resistance	IK10	
Housing material	6063 aluminum alloy	
Optical cover	4 mm screen-printed glass with round apertures	
Optical arrangement	Dual-row	
Warranty	5 years	
Body (L × W × H)	988 × 60 × 36 mm	999 × 62 × 35 mm
Installed height	91 mm	89 mm
Mounting options	Adjustable Bracket	
Kit weight[3]	2.45 kg	2.8 kg

Custom power and beam angles are available on request, subject to configuration confirmation.

[1] Efficacy varies with light colour, power and optics. Confirm performance for the selected configuration.

[2] White CCT is factory-selected; it is not on-site tunable white.

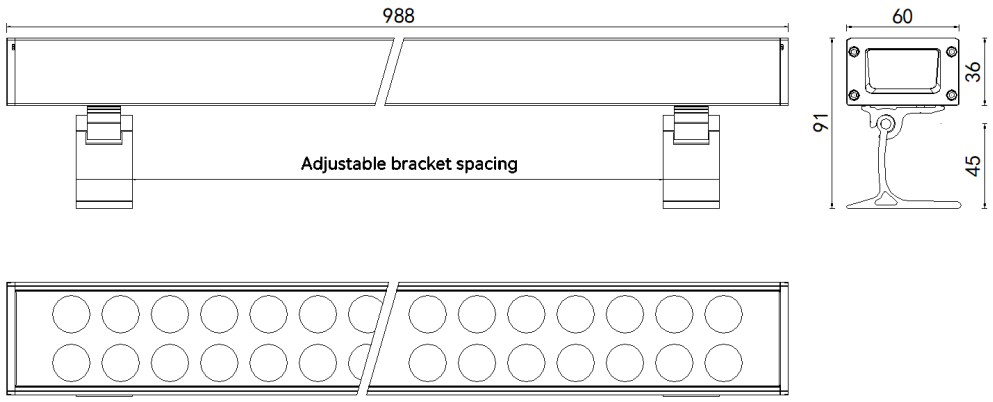
[3] Kit weight is not complete fixture net weight. Installed height relates to the mounting arrangement shown.

HL SERIES / DIMENSIONS & MOUNTING

Installation dimensions

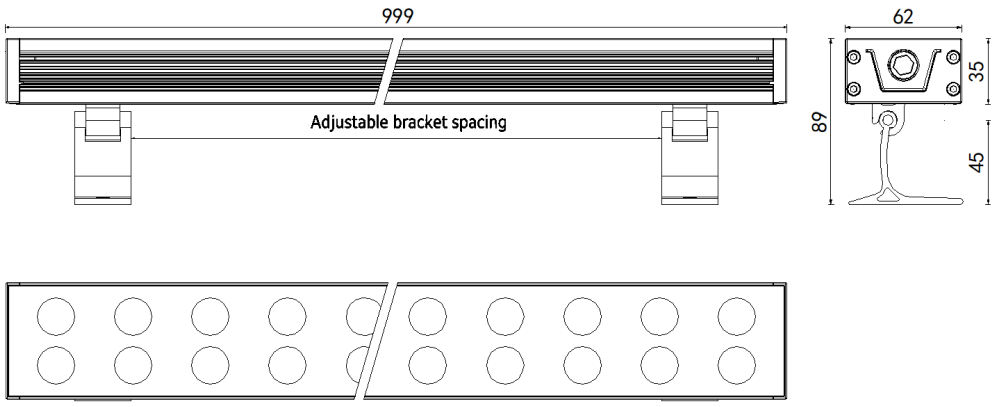
All dimensions in mm. Drawings are not to scale. Allow for bracket and cable clearance.

HL-XQ-6036



Body: 988 × 60 × 36 mm | Installed height: 91 mm

HL-XQ-6235



Body: 999 × 62 × 35 mm | Installed height: 89 mm

TO SPECIFY: Model, supply voltage, power, beam angle, light colour / white CCT, control, mounting and quantity. Share installation clearance and cable routing. Custom requirements are confirmed for each project.