HL-PC SERIES / PRODUCT OVERVIEW

HL-PC Single-Layer

Architectural LED linear lights



HL-PC-2443 Single-Layer



HL-PC-2945 Single-Layer

MODEL COMPARISON

Model	Luminaire (W × H × L)	Installed height	Kit weight
HL-PC-2443 Single-Layer	W24 × H43 × L1000 mm	44 / 45 mm	0.88 kg
HL-PC-2945 Single-Layer	W29 × H45 × L1000 mm	46 / 47 mm	0.98 kg

Installed height varies with the mounting option.

HL-PC SERIES / TECHNICAL DATA

Technical specifications

HL-PC Single-Layer

Parameter	Specification
Power options	12 W / 15 W
Input voltage	24 V DC
Maximum luminous flux	975 lm
Luminous efficacy	65 lm/W
Nominal beam angle	120°
Light color	White / RGB / RGBW
White CCT	2200 K / 2700 K / 3000 K / 4000 K
Control options	DMX512 / On/off
Ingress protection	IP65
Operating temperature	-40 °C to +50 °C
Housing material	6063 aluminum alloy
Optical cover	Single-layer polycarbonate (PC) cover
Mounting options	Aluminum flat clips / stainless-steel spring clips
Warranty	5 years

Mounting clip spacing is adjustable.

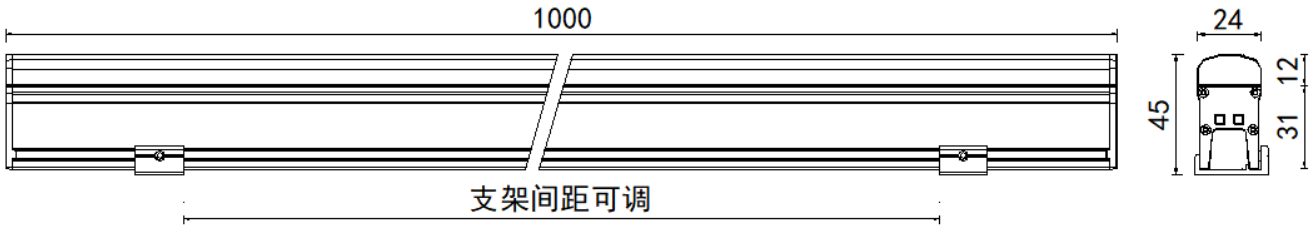
HL-PC SERIES / MECHANICAL DATA

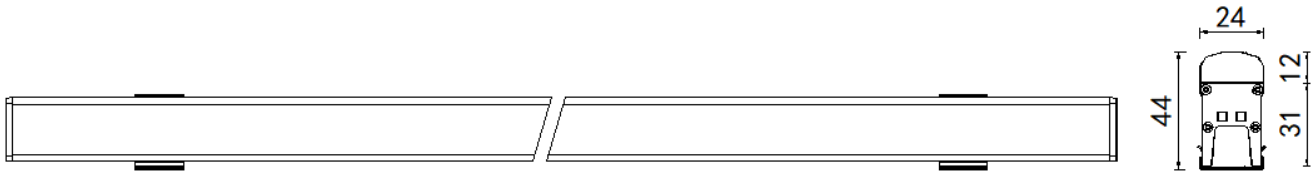
Dimensions & mounting

HL-PC Single-Layer

HL-PC-2443 Single-Layer

INSTALLED HEIGHT **Upper view 45 mm** **Lower view 44 mm**





HL-PC-2945 Single-Layer

INSTALLED HEIGHT **Upper view 47 mm** **Lower view 46 mm**

