



L Series Linear Wall Sconce, 40 W, 4000 lm, RGBIC plus 3 CCT, IP65, 6 ft

- IP65 waterproof iron and acrylic body in black finish
- 40 W load producing 4000 lm at 100 lm/W efficacy
- SMD 2835 LEDs rated for 50,000 hours of service
- RGBIC channels plus three selectable white settings
- 1800 × 80 × 40 mm linear profile for wall or pole mount
- UL driver and 2-year warranty

OVERVIEW

The L Series Linear Wall Sconce is a 6 ft (1800 × 80 × 40 mm) surface-mounted luminaire for exterior and interior walls, with wall or pole mounting hardware. Typical placements include hotel facades, entry gates, porches, courtyards and corridors.

Output is 4000 lm from a 40 W load, an efficacy of 100 lm/W, using SMD 2835 LEDs rated to 50,000 hours with CRI above 80. Color output combines RGBIC channels with three selectable white settings, addressed over WiFi, Bluetooth or 2.4 GHz control. The iron and acrylic body carries an IP65 waterproof rating and a black finish, and operates on 120-240 V AC.

Supplied with a UL driver and covered by a 2-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	4,000 lm
Efficacy	100 lm/W
Color Temperature	3,000 K
Selectable CCT	Yes
CRI	80
LED Chip Type	2835
LED Lifetime	50,000 h
Light Color	RGB + CCT

MECHANICAL

Product Dimensions	46*9*6cm
Finish	BLACK
Material	Iron+Acrylic
Mounting	Wall/Pole Mount
Weight	3.09 lb

ORDERING

Warranty	2 y
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ELECTRICAL

Operating Voltage	265 V
Wattage	10 W

ENVIRONMENTAL

IP Rating	IP65
Environmental Rating	Waterproof

DIMENSIONS & DIAGRAMS

	NO.	Model	Watts	(cm)	Dim	IP Rate	Voltage	CCT Optional
	1	HF-WL10W-40-B	10W	L40*W8*H4	>80	IP65	AC90-265V	3000K 4000K 6000K 6 CCT RGBIC RGBIC+WW RGBIC+CW RGBIC+3CCT
	2	HF-WL14W-60-B	14W	L60*W8*H4				
	3	HF-WL18W-80-B	18W	L80*W8*H4				
	4	HFWL22W-100-B	22W	L100*W8*H4				
	5	HFWL26W-120-B	26W	L120*W8*H4				
	6	HFWL34W-150-B	34W	L150*W8*H4				
	7	HFWL40W-180-B	40W	L180*W8*H4				
	8	HFWL45W-200-B	45W	L200*W8*H4				
	9	HFWL54W-240-B	54W	L240*W8*H4				

DIMENSION

CERTIFICATIONS & COMPLIANCE



APPLICATIONS

- Hotel facades and entry canopies
- Residential porches and front doors
- Garden and courtyard walls
- Interior corridors and stairwells
- Balcony and patio walls

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	4,000 lm	db	high
efficacy_lm_per_w	100 lm/W	db	high
cct_k	3,000 K	pdf	high
cct_selectable	Yes	db	high
cri	80	pdf	high
led_chip_type	2835	db	high
led_lifetime_h	50,000 h	db	high
color	RGB + CCT	db	high
operating_voltage	265 V	pdf	high
wattage	10 W	pdf	high
product_dimensions	46*9*6cm	pdf	high
finish	BLACK	db	high
material	Iron+Acrylic	db	high
mount_type	Wall/Pole Mount	db	high
weight	3.09 lb	pdf	high
ip_rating	IP65	both	high
environmental_rating	Waterproof	db	high
warranty_years	2 y	both	high

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