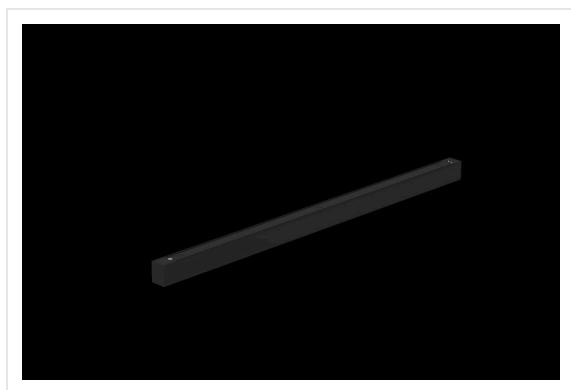




Architectural Linear Fixture, 8 ft, 60-100 W Selectable, 3000-5000 K 4-CCT, Black, IP20

- Field-selectable 60 W, 80 W and 100 W output settings
- Four-position CCT selection at 3000 K, 3500 K, 4000 K and 5000 K
- 115 lm/W efficacy with CRI 80 and 120-degree beam distribution
- Extruded aluminum housing with black powder-coat finish
- 0-10 V dimming with 0.95 power factor
- UL listed, FCC and DLC 5.1 qualified, 5-year warranty

OVERVIEW

An 8 ft direct/indirect architectural linear luminaire with a precision-cut extruded aluminum housing, die-cast end caps and a black powder-coat finish. Overall dimensions are 2405 × 60 × 75 mm, and the fixture is configured for wall and pole mounting in offices, corridors and retail interiors.

Field-selectable wattage covers 60 W, 80 W and 100 W, with field-adjustable color temperature at 3000 K, 3500 K, 4000 K or 5000 K. Efficacy is rated at 115 lm/W with output up to 1620 lm per foot, CRI 80, a 120-degree beam angle and 0-10 V dimming. Power factor is 0.95, LED life is rated at 50,000 hours using SMD2835 emitters, and the IP20 non-waterproof build is rated for ambient temperatures from -20 to 40 degrees C.

UL listed with FCC and DLC 5.1 qualification, backed by a 5-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	1,620 lm
Efficacy	115 lm/W
Color Temperature	3,000K / 3,500K / 4,000K / 5,000K
Selectable CCT	Yes
CRI	80
Beam Angle	120°
LED Chip Type	SMD2835
LED Lifetime	50,000 h

ELECTRICAL

Operating Voltage	120-347 V
Wattage	0.5 W
Power Factor	0.95
Dimmer Type	0 - 10V
Wire Length	59 in

MECHANICAL

Product Dimensions	2405×60×75mm
Finish	Black
Material	Aluminum
Mounting	Wall/Pole Mount
Weight	3.31 lb

ORDERING

Warranty	5 y
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ENVIRONMENTAL

IP Rating	IP20
Environmental Rating	Non - Waterproof
Ambient Operating Temperature	-20-40 °C -4-104 °F
Operating Humidity	10%-90% RH

DIMENSIONS & DIAGRAMS

- DLC Premium, up to 1620LM/FT
- Direct and indirect lighting settings 70% direct / 30% indirect

Corners:

- Corners and other transition pieces are fully luminous
- Uses Male/Female connector to quickly connect power from the last fixture. L, T, X, Y, V (120°) corners are also available.

Finish:

- All painted surfaces are premium powder coated baked on for maximum durability and color stability
- W: White RAL 9016; Black (RAL 9011); Silver (RAL 9006)

WIRING

CERTIFICATIONS & COMPLIANCE

UL

UL Listed

DLC

DesignLights Consortium

FCC

FCC

APPLICATIONS

Open-plan offices

Retail sales floors

Corridors and lobbies

Conference and training rooms

Educational classrooms

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	1,620 lm	pdf	high
efficacy_lm_per_w	115 lm/W	db	high
cct_k	3,000K / 3,500K / 4,000K / 5,000K	both	high
cct_selectable	Yes	db	high
cri	80	db	high
beam_angle_deg	120°	both	high
led_chip_type	SMD2835	db	high
led_lifetime_h	50,000 h	pdf	high
operating_voltage	120-347 V	pdf	high
wattage	0.5 W	pdf	high
power_factor	0.95	db	high
dimmer_type	0 - 10V	db	high
wire_length	59 in	pdf	medium
product_dimensions	2405×60×75mm	db	high
finish	Black	db	high
material	Aluminum	db	high
mount_type	Wall/Pole Mount	db	high
weight	3.31 lb	pdf	high
ip_rating	IP20	both	high
environmental_rating	Non - Waterproof	db	high
ambient_temp_c	-20-40 °C	db	high

slug	value	source	confidence
operating_humidity	10% - 90% RH	pdf	high
warranty_years	5 y	both	high

Specifications subject to change without notice.

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