LED MONTREAL

LUX740 PROFILE

PRODUCT DATA SHEET

DIMENSIONS		LINEAR WEIGHT	MAX. LED STRIP WIDTH
W: 0.74 " H: 0.45 "		0.099 lbs / ft	W: 9 / 16 "
W: 18.7 mm H: 11.5 mm		0.148 kg / m	W: 14 mm

LED STRIP COLOR OPTIONS
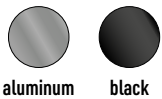
- static white
- tunable white
- rgb
- rgbw
- rgbcct

CHANNEL COLOR OPTIONS

- aluminum
- black

MOUNTING

- surface

APPLICATIONS

- indoor dry
- indoor damp
- indoor wet

OTHER OPTIONS

- dot-free*

*with certain strips and opaline or prime lens

---

c UL us E491159

c UL us E491159

ALCOA 6063-T5 ANODIZED ALUMINUM

MADE IN NORTH AMERICA

LOW CARBON FOOTPRINT

WET & DRY LOCATION

CLOSET RATED

The LUX740 profile is designed to meet the daily needs of linear accent lighting. The LUX740 profile offers a wide selection of lenses, light outputs, and color options to produce a uniform linear light housed within a channel of extruded aluminum. This compact profile is surface mounted into coves, behind floating walls and ceilings, under cabinets, and in many other indirect applications.

PRODUCT FEATURES

Made of ALCOA 6063-T5 aluminum alloy increasing heat dissipation

Surface mounted with the use of stainless steel clips

Designed to give a uniform light without hot spots with certain strips and opaline or prime lens

Suitable for dry, damp or wet indoor locations

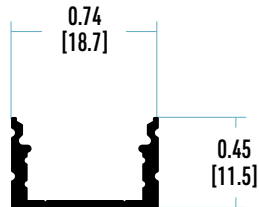Designed to meet North American woodworking standards

Conforms to UL STD. 2108 - Suitable for installation for storage area of clothes closet
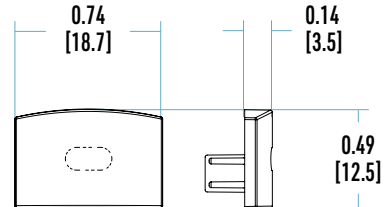
CHANNEL

LUX740
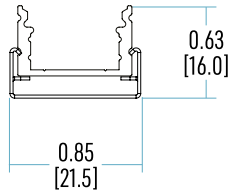
0.74 [18.7]

0.45 [11.5]

END CAPS

REGULAR

0.74 [18.7]

0.14 [3.5]

0.49 [12.5]
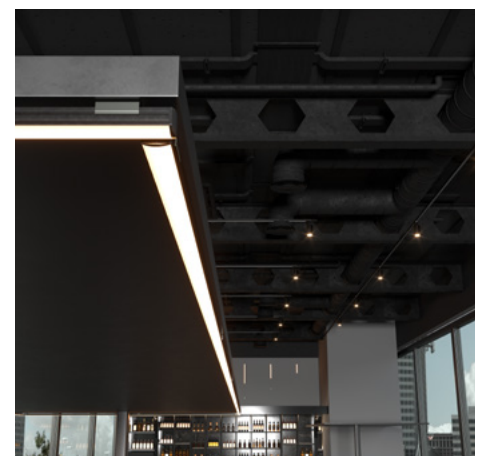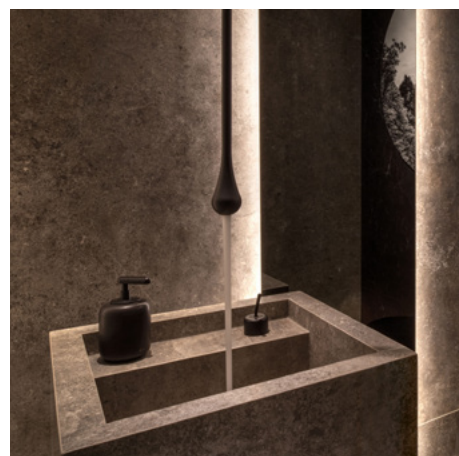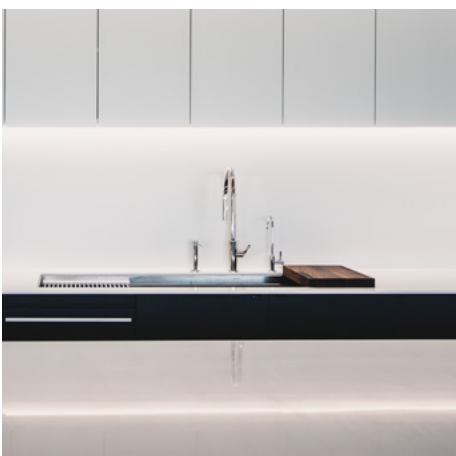
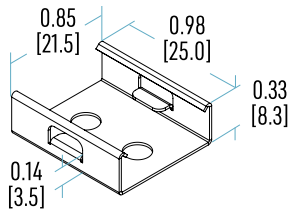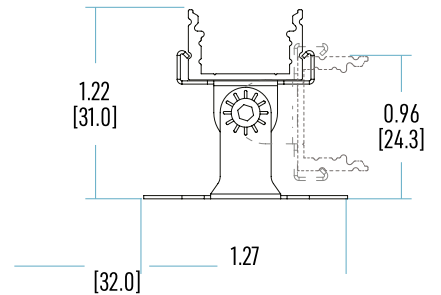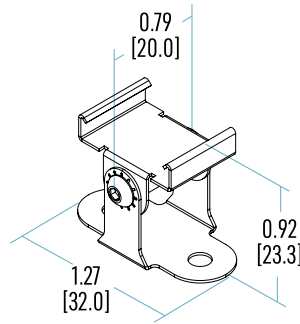## MOUNTING HARDWARE

FLAT BRACKET
(stainless steel)

0.85 [21.5]

0.98 [25.0]

0.33 [8.3]

0.14 [3.5]

0.63 [16.0]

0.85 [21.5]

SWIVEL 180° BRACKET
(stainless steel)

0.79 [20.0]

0.92 [23.3]

1.27 [32.0]

1.22 [31.0]

0.96 [24.3]

1.27 [32.0]

WIREWAY LEAD-IN	L1	L2	L3	L4
L1 - End feed (no dark spots) L2 - Back feed (dark spots) L3 - Side feed (1) (dark spots) L4 - Side feed (2) (dark spots)	LENS	LENS	LENS	LENS
WIREWAY LEAD-OUT	R1	R2	R3	R4
R1 - End feed (no dark spots) R2 - Back feed (dark spots) R3 - Side feed (1) (dark spots) R4 - Side feed (2) (dark spots)	LENS	LENS	LENS	LENS
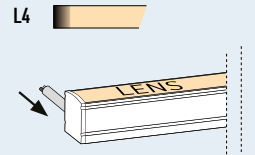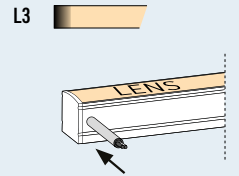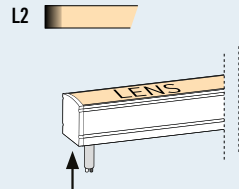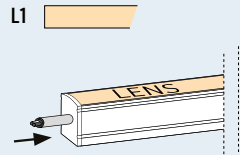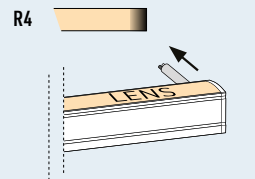
LENSES AND HOTSPOTS CHART
@ FULL LIGHT OUTPUT

VISIBLE DOTS | **MINIMAL VISIBLE DOTS** | **NO VISIBLE DOTS**

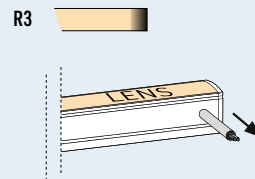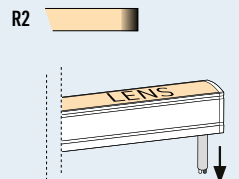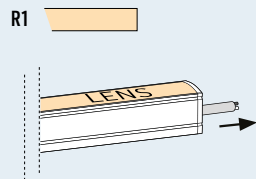| TYPE OF LED STRIP	CLEAR	FROST	PRIME	OPALIN
3528 - 60 / LEDs per meter	Visible dots	Visible dots	Visible dots	Visible dots
3528/3014 - 120 / LEDs per meter	Visible dots	Visible dots	Minimal visible dots	No visible dots
2835 - 128 / LEDs per meter	Visible dots	Visible dots	No visible dots	No visible dots
3528 - 180 / LEDs per meter	Visible dots	Visible dots	No visible dots	No visible dots
2216 - 300 / LEDs per meter	Visible dots	Visible dots	No visible dots	No visible dots
2835 - 320 / LEDs per meter	Visible dots	Minimal visible dots	No visible dots	No visible dots
COB4 / COB8 / COB10	No visible dots	No visible dots	No visible dots	No visible dots
3014 CCT - 240 / LEDs per meter	Visible dots	Visible dots	Minimal visible dots	No visible dots
COBCCT	Visible dots	Minimal visible dots	No visible dots	No visible dots
RGB - 30 LEDs per meter	Visible dots	Visible dots	Visible dots	Visible dots
RGB / RGBW / RGBCCT / - 60 LEDs per meter	Visible dots	Visible dots	Visible dots	Visible dots
RGBW - 96 LEDs per meter	Visible dots	Visible dots	Minimal visible dots	No visible dots
RGB 3535 - 120 LEDs per meter	Visible dots	Visible dots	No visible dots	No visible dots
COBRGB / COBRGBW	Visible dots	Minimal visible dots	No visible dots	No visible dots