4250 PROFILE
4000 Series

0.63 in / 15.88 mm

0.97 in / 24.58 mm

c(UL)us E491159   c(FU)us   MADE IN NORTH AMERICA   ALCOA 6063-T5 ANODIZED ALUMINUM   5 YEARS WARRANTY   CO2 LOW CARBON FOOTPRINT
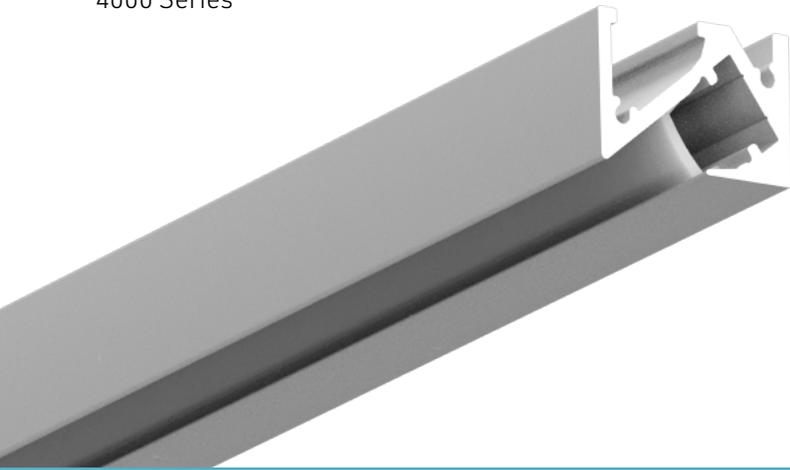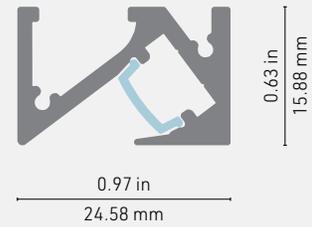
THE ELEGANCE OF SIMPLICITY

A new compact profile has been added to this thin series! Profile 4250 provides accent lighting at an angle of 53° to highlight products on shelves or to cut out the underside of cabinets. Even better, the phantom brackets perfectly conceal the surface installation. Ideal for commercial or residential applications.

FEATURES

− Compact aluminum profile: 24.58 mm x 15.88 mm (0.97 in x 0.63 in)
− Custom lengths from 2 to 192 inches (4.88 m/16 ft) in aluminum, and 2 to 240 inches (6 m/20 ft) in black
− 53° lighting angle
− 4 lumen packages: LP0 (128 lm/1.5 W/ft), LP1 (160 lm/1.5 W/ft), LP2 (255 lm/3.0 W/ft) et LP3 (308 lm/4.5 W/ft) in 8 mm width with 5 mm tape guide
− 6 color temperatures (2400 K to 6200 K), CRI 90+
− End caps with milled hole on both sides for the feed wire
− Surface installation with phantom brackets
− Optional power supply unit with DC socket or hardwire connection
− Indoor use, IP22

OPTIONS

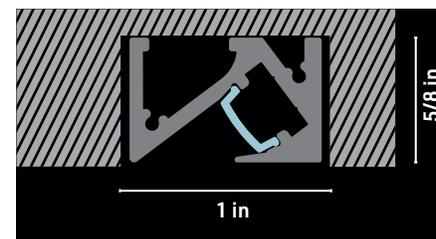### LED STRIP COMPATIBILITY

Compatible with LED strips up to **8 mm** wide.

LINEAR WEIGHT

0.25 lbs/ft, 0.37 kg/m (without lens)

RECESSED INSTALLATION IN ⅝" GROOVE

5/8 in

1 in

1 Finish	2 Mounting	3 Optics	4 Lumen Package	5 CCT	6 Application	7 Power Feed	8 Input / Output	9 Exact / Optimal	10 Length, in	11 Driver Type
-	-	-	-	-	AID	-	-	-	-	

1 — PROFILE & FINISH

CA4250 - Anodized aluminum finish

CA4251 - Anodized black finish

CA425W - White (special order)

CA425X - Custom color provide RAL #

2 — MOUNTING

M3M - Double face mounting tape

MC0 - Phantom bracket

MN0 - No mounting

3 — OPTICS

DXS - Optiflex lens

DSS - Silicone lens

DN0 - No lens

4 — LUMEN PACKAGE

LP100 - 1.5 W/ft - >130 lm/ft

LP200 - 2.9 W/ft - >200 lm/ft

LP300 - 4.4 W/ft - >300 lm/ft

PRECISE

LE150* - 1.5 W/ft - >150 lm/ft

LE300 - 3.0 W/ft - >300 lm/ft

LE600 - 5.5 W/ft - >600 lm/ft

NEAT

LT150* - 2.0 W/ft - >150 lm/ft

LT300 - 3.0 W/ft - >300 lm/ft

5 — CCT

K24 - 2400K

K27 - 2700K

K30 - 3000K

K35 - 3500K

K40 - 4000K

*LE150 and LT150 are only available in K27 and K30

6 — APPLICATION

AID - Indoor dry locations

7 — POWER FEED

FH3 - Hardwire, 3ft wire

FH6 - Hardwire, 6ft wire

FH9 - Hardwire, 9ft wire

FHX - Hardwire, custom length wire

FC3 - DC plug, 3ft wire

FC6 - DC plug, 6ft wire

FC9 - DC plug, 9ft wire

FCX - DC plug, custom length wire

8 — INPUT / OUTPUT

WSE - Simple lead-in, end feed

WSB - Simple lead-in, back feed

WPE - Pass-through, end feed

WPB - Pass-through, back feed

9 — EXACT/OPTIMAL

QE - Exact

QO - Optimal

Exact - length specified in section 10 with end caps without flanges.

Optimal - length specified in section 10, rounded down to the closest LED cut section to minimize dark spots.

10 — LENGTH*

Length of the luminaire in inches.

*Includes end caps, excludes flanges (when applicable).

length
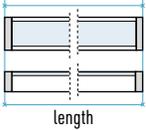
11 — DRIVER TYPE

PND - Non-dimmable

P010 - 0-10V dimming

PPH - Phase (ELV / MLV) dimming

P5i1 - 5-in-1 (Phase / 0-10V) dimming

PDAL - DALI compatible driver

PDMX - DMX driver

PNO - No driver

4250 series	alu. finish	silicone lens	CCT 3500 K	hardwire connection, 6'	72" fixture (with end caps)	non-dimmable driver
CA4250 - **M3M** - **DSS** - **LE150** - **K35** - **AID** - **FH6** - **WSB** - **QO72** **PND**						

double-face mounting tape | Precise 1.3W/ft | indoor dry application | back feed lead-in only | optimal length, no dark spots