

1310-AGILE

BASELINE SERIES



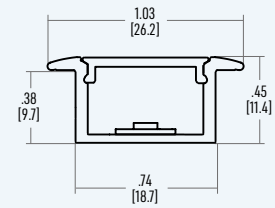
1310 AGILE is designed for millwork integration where a flange is required. It provides a clean recessed condition for cabinetry, shelving, and architectural millwork while maintaining the compact $\frac{3}{4}$ " (19mm) BASELINE aperture, expanded lens compatibility, and OptiLink connection logic.

PRODUCT FEATURES

- Shared BASELINE $\frac{3}{4}$ " (19mm) aperture
- Flanged profile for millwork integration
- Expanded lens and diffuser compatibility
- Aluminum construction for superior heat dissipation
- Linear runs and shaped assemblies
- Compatible with NEAT and Precise $\frac{1}{4}$ " cut LED platforms
- Operated with a remote driver
- UL 2108 listed - Suitable for storage and closet areas

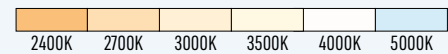
BEST USED FOR:

- Flanged millwork integration
- Cabinetry and shelving details
- Integrated architectural linear lighting
- Straight millwork runs



Scale 1:1

LED TAPE COMPATIBILITY



CHANNEL COLOR OPTIONS



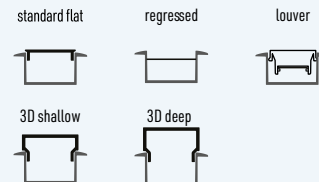
MOUNTING



LOCATION RATING



COMPATIBLE OPTICS AND DIFFUSERS

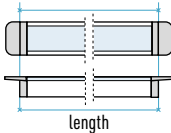


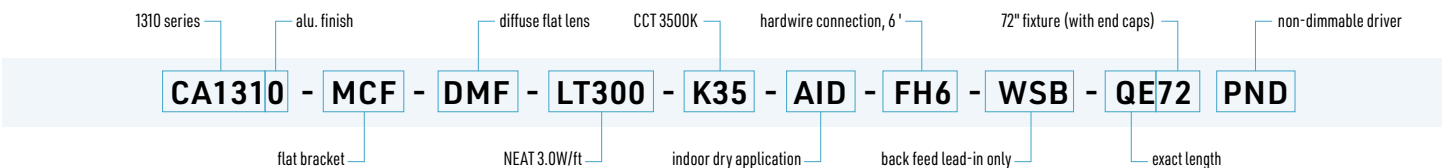
EASY CUSTOM SHAPE BUILDING



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

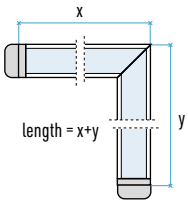
1 PROFILE & FINISH CA1310 - Anodized aluminum finish CA1311 - Anodized black finish CA1312 - White CA131X - Custom color provide RAL # All black and custom colored profiles will be fitted with OptiLink internal reflector for light output consistency.	2 MOUNTING MCF - Flat surface bracket M3M - Double face mounting tape MNO - No mounting	3 OPTICS DCF - Clear flat lens DMF - Diffuse flat lens DDF - Frosted flat lens DBF - Black flat lens DMR - Regressed lens DMDSL - 3D shallow lens DMDDL - 3D deep lens DLS1 - Diffuser + louver, black DLS2 - Diffuser + louver, white DLS3 - Diffuser + louver, grey fade DNO - No lens	4 LUMEN PACKAGE PRECISE LE75 - 0.75 W/ft - >75 lm/ft LE150 - 1.5 W/ft - >150 lm/ft LE300 - 3.0 W/ft - >300 lm/ft LE450 - 4.5 W/ft - >450 lm/ft NEAT¹ LT150 - 2.0 W/ft - >150 lm/ft LT300 - 3.0 W/ft - >300 lm/ft LT450 - 4.5 W/ft - >450 lm/ft LNO - No light source	5 CCT K24 - 2400K K27 - 2700K K30 - 3000K K35 - 3500K K40 - 4000K K50 - 5000K	6 APPLICATION AID - Indoor dry locations AIW ¹ - Indoor wet locations For wet location applications, LED strip will be put inside a waterproof silicone sheath. ¹ AIW option is not available with NEAT platform.
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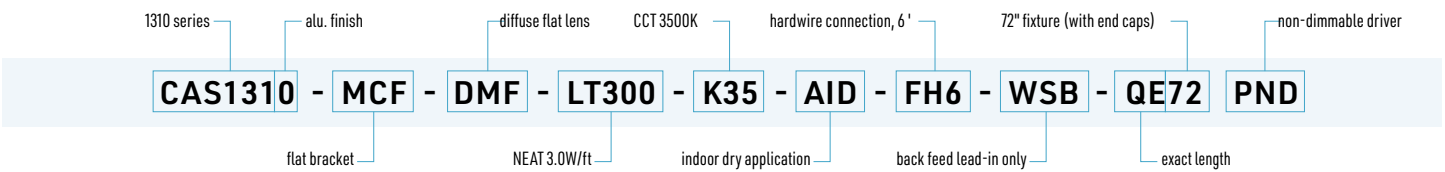
7 POWER FEED FH3 - Hardwire, 3ft wire FH6 - Hardwire, 6ft wire FH9 - Hardwire, 9ft wire FHX - Hardwire, custom length wire FNO - No feed	8 INPUT / OUTPUT* WSB - Simple lead-in, back feed WSN - Simple lead-in, no end caps WPB - Pass-through, back feed WPN - Pass-through, no end caps	9 LENGTH TYPE QE - Exact Exact - length specified in section 10 with end caps without flanges.	10 LENGTH* Length of the luminaire in inches. <i>*Includes end caps, excludes flanges.</i> 	11 DRIVER TYPE PND - Non-dimmable P010 - 0-10V dimming PPH - Phase (ELV / MLV) dimming P511 - 5-in-1 (Phase / 0-10V) dimming PDAL - DALI compatible driver PDMX - DMX driver PNO - No driver
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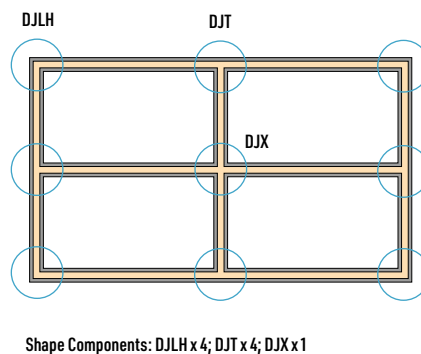
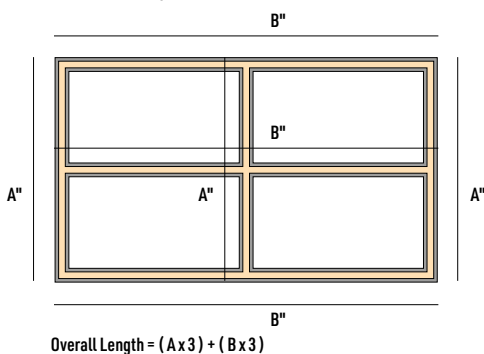
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-	-	-	-	-	-	-	-	QE	-	-

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Calculation example:



1 - PROFILE DIMENSIONS

BASELINE AGILE - 1310

OPTICS

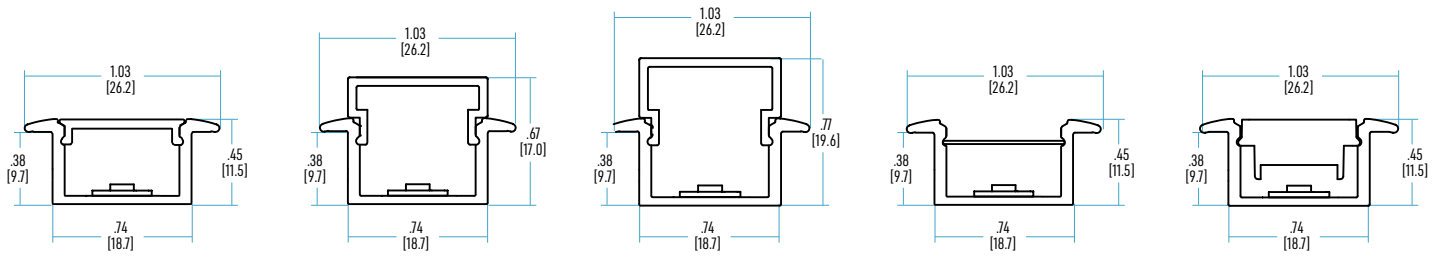
DCF, DMF, DDF, DBF - FLAT

DMSL - 3D SHALLOW

DMDDL - 3D DEEP

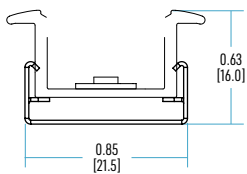
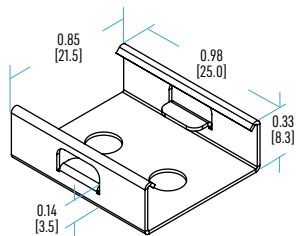
DMR - REGRESSED

DLSx - LOUVER



3 - MOUNTING HARDWARE DIMENSIONS

MCF - FLAT BRACKET (stainless steel)



Scale 1:1

7 - POWER FEED

FH3 / FH6 / FH9 / FHX - HARDWIRE

FH3 - Hardwire, 3ft wire FH9 - Hardwire, 9ft wire
 FH6 - Hardwire, 6ft wire FHX - Hardwire, custom length wire

Static white / Warmdim TEW 22 AWG



Tunable White



Static white / Warmdim TR64 22 AWG



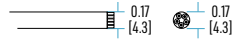
RGB



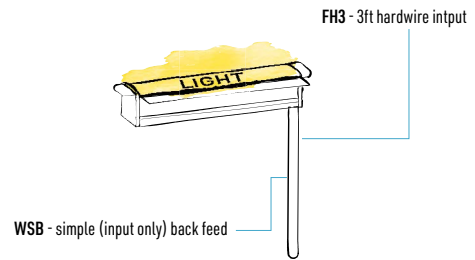
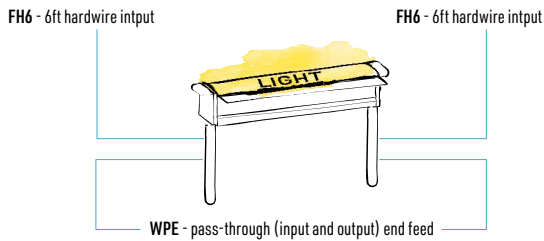
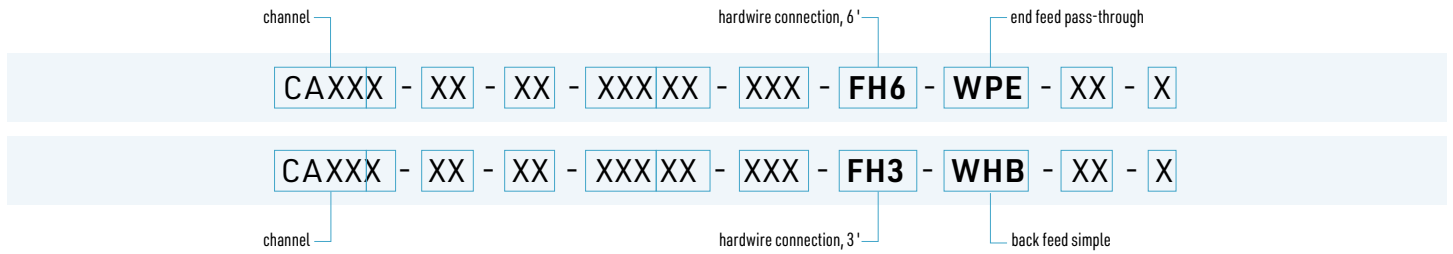
Static white / Warmdim IP68 (FT4)



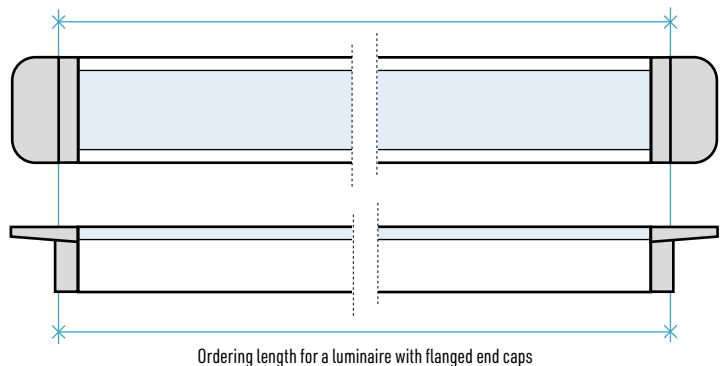
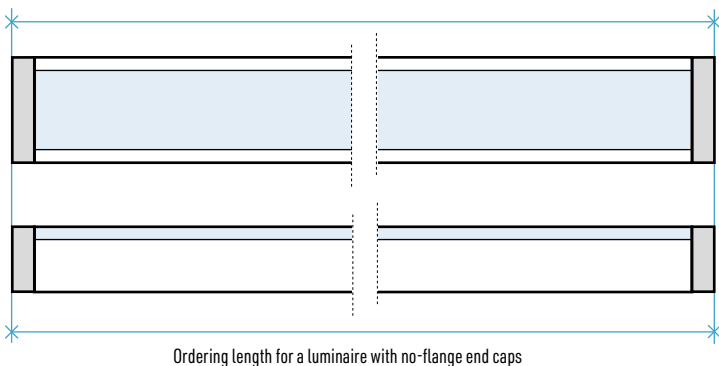
RGBW



ORDERING CODE EXAMPLES



Ordering length includes the thickness of end caps and excludes flanges (where applicable).

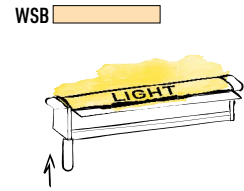


8 - INPUT / OUTPUT

1310

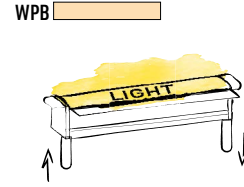
1300 SIMPLE LEAD (ONE SIDE)

WSB - Back feed



1300 PASS-THROUGH (TWO SIDES)

WPB - Back feed



CODE	LED TYPE	POWER SUPPLY NUMBER	POWER	CHANNELS	DIMM. PROTOCOL	DIMM. RANGE	INPUT	OUTPUT	LOCATION	DIMENSIONS	CERT.	SPECS
PND	Single Color Dual White RGB RGBW	LTPS-NODIM-100277VAC-CV-24V-96W-HW-DRBX	96W	N/A	No dimming	N/A	Hardwire	Hardwire	Dry, Damp, Wet	220 x 95 x 40mm	cULus	🔗
		LTPS-CV-120-24-1000mA-24W-PG	24W				Plug-in	DC plug	Dry	61.4 x 37.4 x 29.4mm	cETLus	🔗
		LTPS-CV-120-24-2500mA-60W-PG	60W				Plug-in	DC plug	Dry	116.5 x 51.7 x 35mm	cETLus	🔗
		LTPS-CV-120-24-4A-96W-BK-PG	96W				Plug-in	DC plug	Dry	154 x 62 x 38mm	cULus	🔗
PPH	Single Color Warm Dim	MINI-60W-120V-24V-PH-DRBX-BK	60W	N/A	ELV MLV TRIAC	0% - 100%	Enclosed	Enclosed	Dry, Damp, Wet	127 x 82 x 41.8mm	cULus	🔗
		MINI-96W-120V-24V-PH-DRBX-BK	96W				Enclosed	Enclosed	Dry, Damp, Wet	127 x 82 x 41.8mm	cULus	
P5ii	Single Color WarmDim	LTE-30W-UNV-24VAO-PH010-BK	30W	N/A	ELV MLV TRIAC 0-10V 1-10V	0.1% - 100%	Enclosed	Enclosed	Dry, Damp, Wet	170.5 x 116.5 x 42mm	cULus	🔗
		LTE-60W-UNV-24VAO-PH010-BK	60W				Enclosed	Enclosed	Dry, Damp, Wet	196.5 x 103.4 x 40mm	cULus	
		LTE-96W-UNV-24VAO-PH010-BK	96W				Enclosed	Enclosed	Dry, Damp, Wet	196.5 x 103.4 x 40mm	cULus	
		LTE-192W-UNV-24VAO-PH010-BK	192W				Enclosed	Enclosed	Dry, Damp, Wet	232 x 116 x 40mm	cULus	
		LTE-288W-UNV-24VAO-PH010-BK	288W				Enclosed	Enclosed	Dry, Damp, Wet	275 x 116 x 40mm	cULus	
PDMX	Single Color WarmDim RGB RGBW	LTX-100W-UNV-24VAO-DMX-3-BK	100W	3 Channels	DMX	0.1% - 100%	Enclosed	Enclosed	Dry, Damp, Wet	241 x 125 x 42.7mm	cULus	🔗
		LTX-100W-UNV-24VAO-DMX-5-BK	100W	5 Channels			Enclosed	Enclosed	Dry, Damp, Wet	241 x 125 x 42.7mm	cULus	

A Class 2 LED driver is designed to deliver a limited amount of electrical power to LED lighting fixtures. It refers to a set of safety standards established by the Canadian Electric Code (CEC) and the National Electrical Code (NEC), which governs the use of low-voltage power sources in buildings.

Class 2 LED drivers are important because they provide a safe and reliable power source for LED lighting systems. These drivers are designed to limit the amount of electrical current and voltage that is delivered to the LED fixtures, which helps to prevent electrical shock hazards and minimize the risk of fire or other electrical hazards.

Additionally, Class 2 LED drivers are typically more energy-efficient than other types of power supplies, which can help to reduce energy consumption and lower operating costs for LED lighting systems.