

155A New Boston Street
Woburn, MA 01801
214@fastsigns.com
781.938.7700

Client:

Salon Aaya

Address:

400 Mystic Avenue
Somerville, MA 02145

Signage:

1" fabricated metal letters with
3500k Halo Lighting
1.5" spacers
Edges will be brushed silver
Faces will be brushed gold
mounted on a 1" black pan
face backer
UL Certified

155A New Boston Street
Woburn, MA 01801
214@fastsigns.com
781.938.7700

Client:

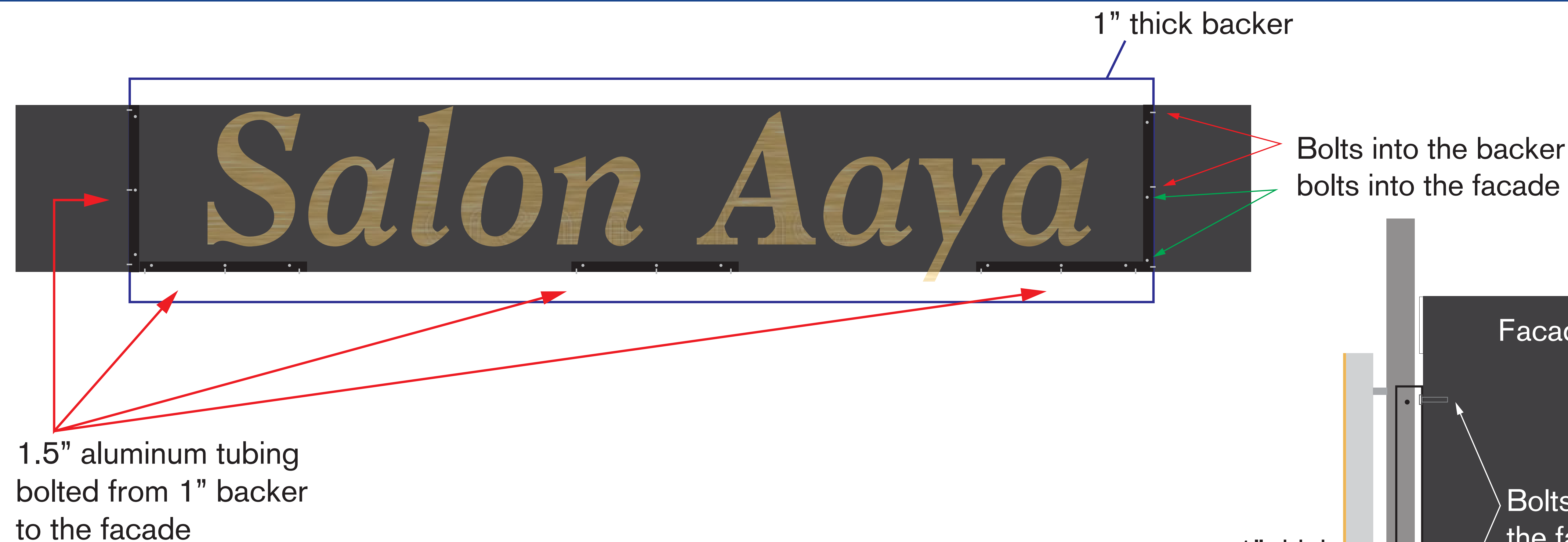
Salon Aaya

Address:

400 Mystic Avenue
Somerville, MA 02145

Signage:

1" fabricated metal letters with
3500k Halo Lighting
1.5" spacers
Edges will be brushed silver
Faces will be brushed gold
mounted on a 1" black pan
face backer
UL Certified

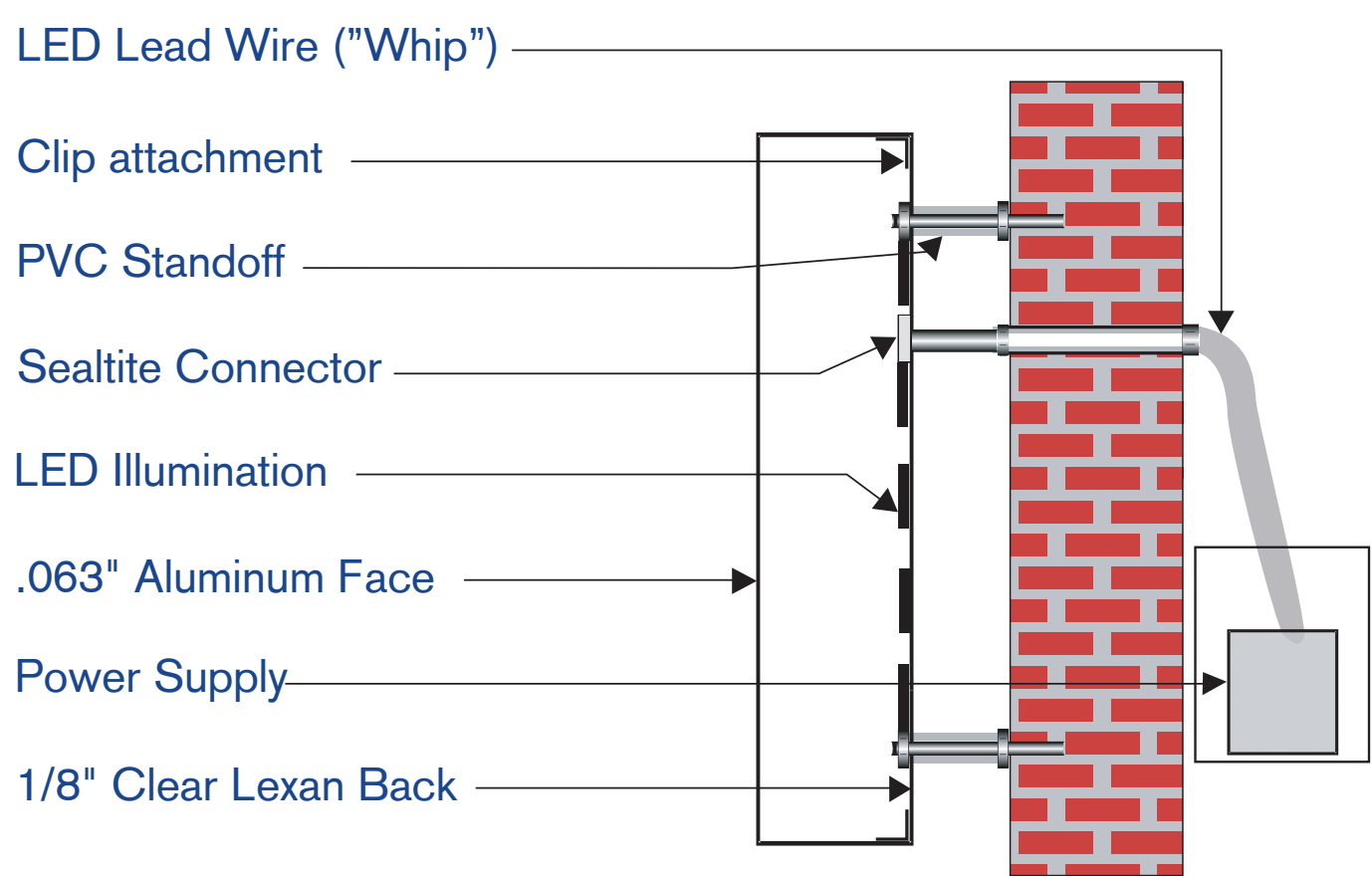
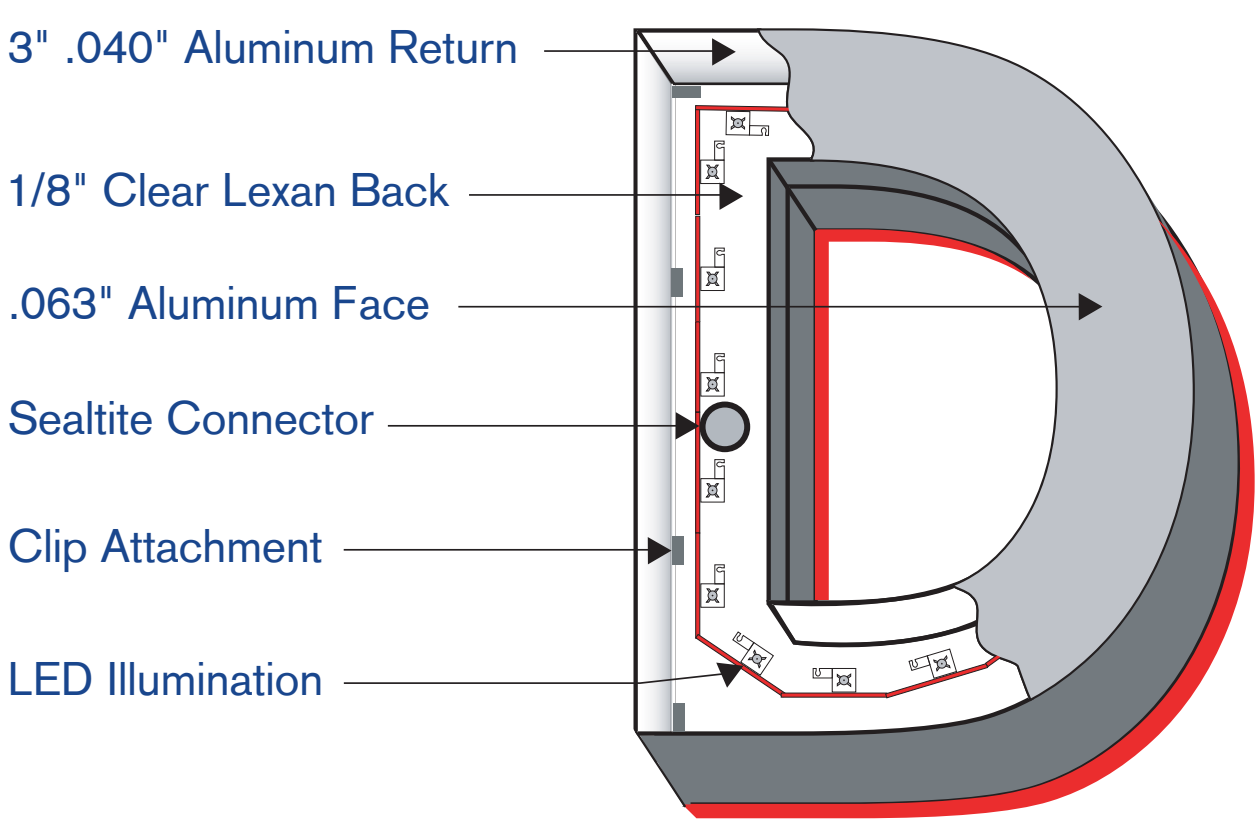
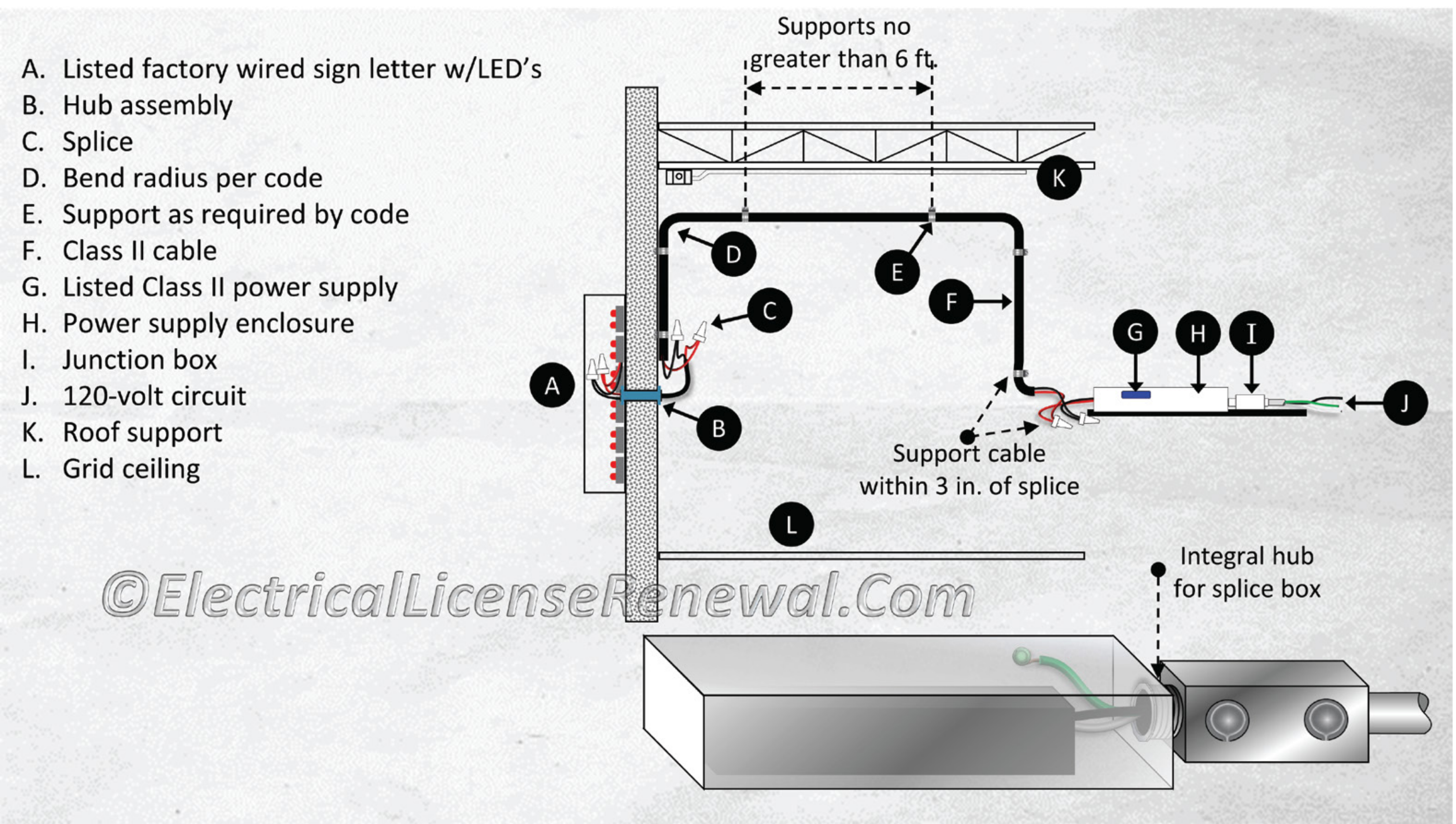


1" thick
halo lit
letters

Facade

Bolts into
the facade

1" backer



155A New Boston Street
Woburn, MA 01801
214@fastsigns.com
781.938.7700

Client:

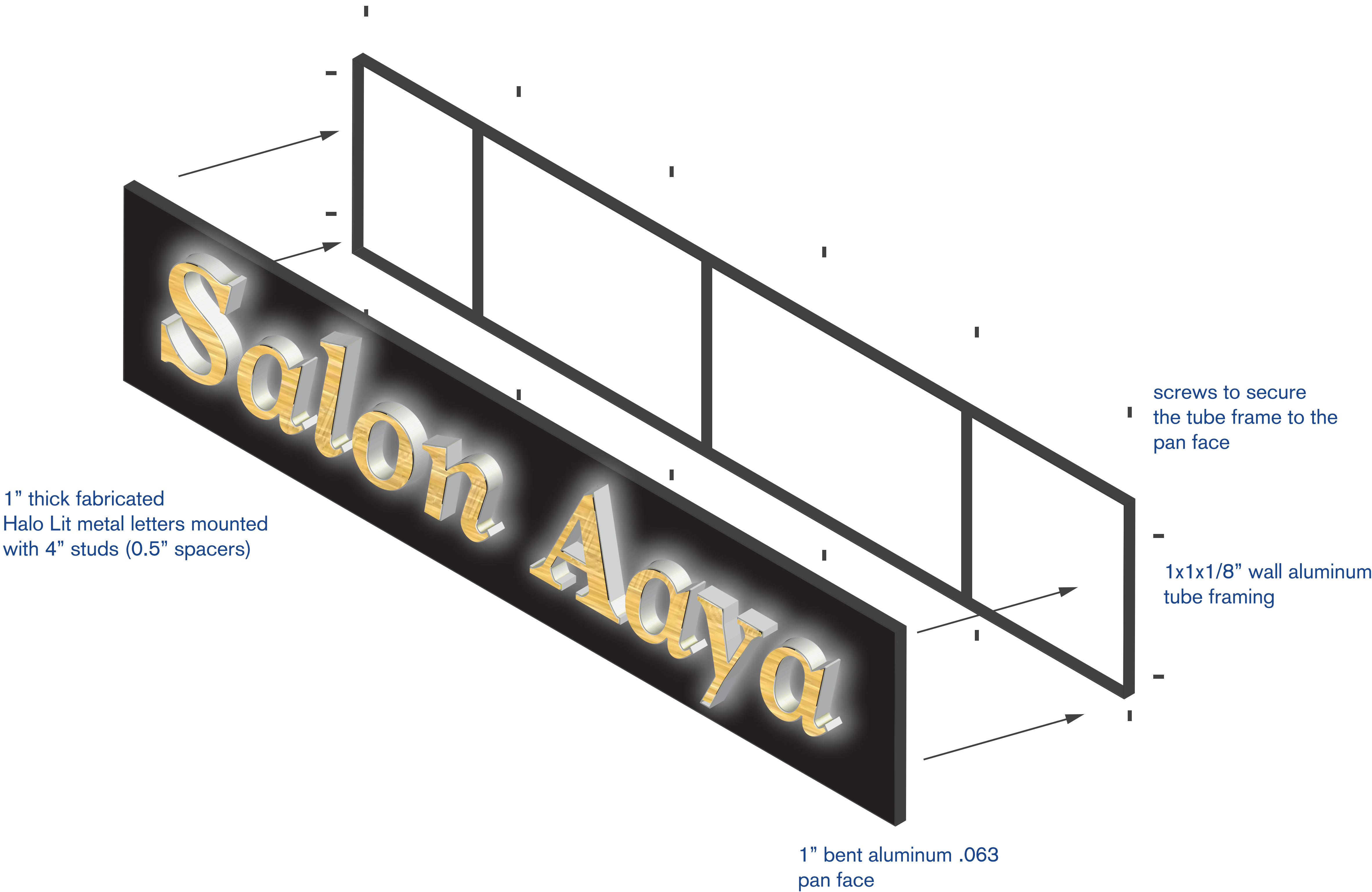
Salon Aaya

Address:

400 Mystic Avenue
Somerville, MA 02145

Signage:

1" fabricated metal letters with
3500k Halo Lighting
1.5" spacers
Edges will be brushed silver
Faces will be brushed gold
mounted on a 1" black pan
face backer
UL Certified



155A New Boston Street
Woburn, MA 01801
214@fastsigns.com
781.938.7700

Client:

Salon Aaya

Address:

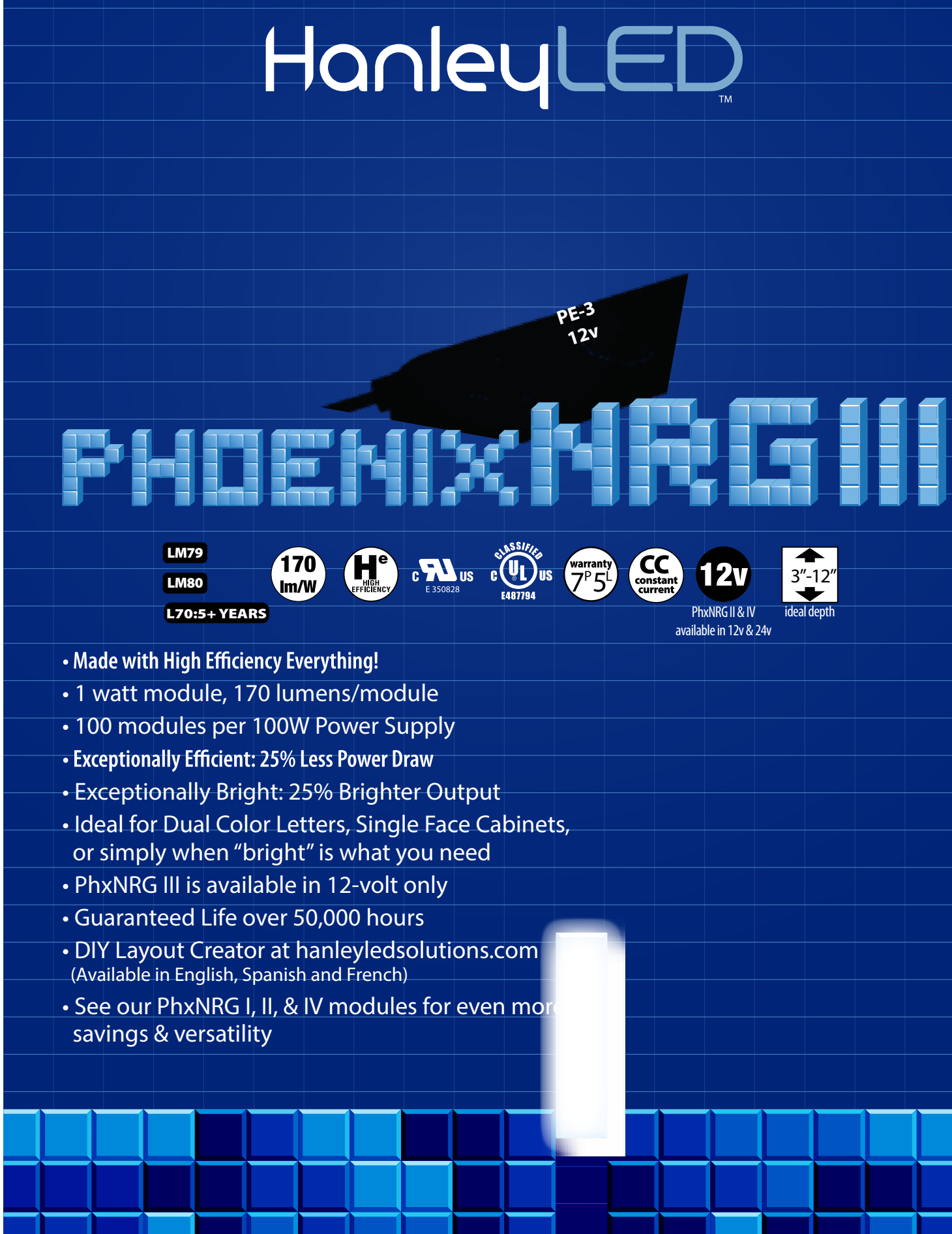
400 Mystic Avenue
Somerville, MA 02145

Signage:

1" fabricated metal letters with
3500k Halo Lighting
1.5" spacers
Edges will be brushed silver
Faces will be brushed gold
mounted on a 1" black pan
face backer
UL Certified

Lumens to watts table

Lumens	Incandescent light bulb (watts)	Fluorescent / LED (watts)
375 lm	25 W	6.23 W
600 lm	40 W	10 W
900 lm	60 W	15 W
1125 lm	75 W	18.75 W
1500 lm	100 W	25 W
2250 lm	150 W	37.5 W
3000 lm	200 W	50 W



The advertisement features a dark blue background with a subtle grid pattern. At the top, the 'HanleyLED' logo is displayed in a white, sans-serif font, with a small 'TM' trademark symbol. Below the logo, a black silhouette of a phoenix is shown in flight, its wings spread wide. The phoenix is positioned above the product name 'PHOENIXNRG III', which is rendered in large, three-dimensional, light blue block letters. To the right of the phoenix, the text 'PE-3 12v' is written in white. Below the product name, a row of certification and performance icons is displayed, including 'LM79', 'LM80', '170 lm/W', 'Eco-friendly', 'UL E listed', 'CLASSIFIED', 'WARRANTY 7Y5', 'CC constant current', '12v', and a diagram showing a 3-inch depth. Below these icons, the text 'L70:5+ YEARS' is written in white. A list of bullet points is positioned to the left of a glowing, rectangular LED module. The module is shown in a perspective view, with a bright white light emanating from its face. The bottom of the advertisement features a decorative border made of blue and white squares, resembling a mosaic or a digital display.

HanleyLEDTM

PE-3
12v

PHOENIXNRG III

LM79
LM80
L70:5+ YEARS

170
lm/W

Eco-friendly

UL E listed

CLASSIFIED

WARRANTY 7Y5

CC constant current

12v

3" 12" ideal depth

PhxNRG I, II, & IV available in 12v & 24v

- Made with High Efficiency Everything!
- 1 watt module, 170 lumens/module
- 100 modules per 100W Power Supply
- Exceptionally Efficient: 25% Less Power Draw
- Exceptionally Bright: 25% Brighter Output
- Ideal for Dual Color Letters, Single Face Cabinets, or simply when "bright" is what you need
- PhxNRG III is available in 12-volt only
- Guaranteed Life over 50,000 hours
- DIY Layout Creator at hanleyledsolutions.com (Available in English, Spanish and French)
- See our PhxNRG I, II, & IV modules for even more savings & versatility

HanleyLED

HanleyLED PE-3 Spec Sheet

PhoenixNRG Series

PE-3

Features

- 1 watt module, 170 lumens/module
- Exceptionally Bright
- Ideal for Dual Color Lenses, Single Face Cabinetry, or simply where "Bright" is what you need
- PhoenixNRG II available in 12v only
- See PhoenixNRG II & IV for our 24v options
- DIV Layout Tool at [hanleyled.com](http://www.hanleyled.com)
- (Available in English, Spanish, and French)

Profile Drawings

Light Distribution

Specifications

Viewing Angle	170° Phoenix Wing Optics
Input Voltage	12VDC
Watts	1w/inch (1.5w/ft.)
Luminous Efficacy	170 lm/W
Modules/Foot	13.3ft fully stocked
Protection Grade	IP65 water proof
Packaging	Anti-static bag, 75 modules (50 ft)/bag 5 bags/inner carton 10 bags/outer carton
Warranty	7 Year (Product) / 5 Year (Labor)
Operating Temp.	-40° ~ +60 °C / -40° ~ +140 °F
Storage Temp.	-40° ~ -70 °C / -40° ~ +158 °F
Cascade	25 meter single-ended power feed 50mtr double-ended power feed

Color	Part#	Color Temp	Lumens
Pure White	HL-ED-PE-3	7000K	170 lm/inch (255 lm/ft.)

Additional color temps available upon special order (MOQ's Apply)

MODEL	MAX POWER SUPPLY LOAD				
	50M	42M	300W	170W	340W
PE-3	35mtr	40mtr	100mtr	85mtr	340mtr

HanleyLED PE-3 Spec Sheet

US www.gpmco.com • 800.542.9941 | Canada www.gpmco.ca • 800.263.1421

www.hanleyledsolutions.com Your Local Distributor: GPMCO International 305.885.0008

- Each module consists of 3 LED's on a strip = 170 lm/w
- 680 lm translates to between 10 w to 15 w output per letter

Edges will be Brushed Silver



Face Brushed Gold



Halo Light Color



155A New Boston Street
Woburn, MA 01801
214@fastsigns.com
781.938.7700

Client:
Salon Aaya

Address:
400 Mystic Avenue
Somerville, MA 02145

Signage:
1" fabricated metal letters with
3500k Halo Lighting
1.5" spacers
Edges will be brushed silver
Faces will be brushed gold
mounted on a 1" black pan
face backer
UL Certified



155A New Boston Street
Woburn, MA 01801
214@fastsigns.com
781.938.7700

Client:
Salon Aaya

Address:
400 Mystic Avenue
Somerville, MA 02145

Signage:
Area of the storefront:
~350.00 sqft
Area of Sign: 18.33 sqft
Width of the sign: 110 in
height of the sign: 24 in