NE Series

Decorative LED wall sconces for distinctive commercial spaces

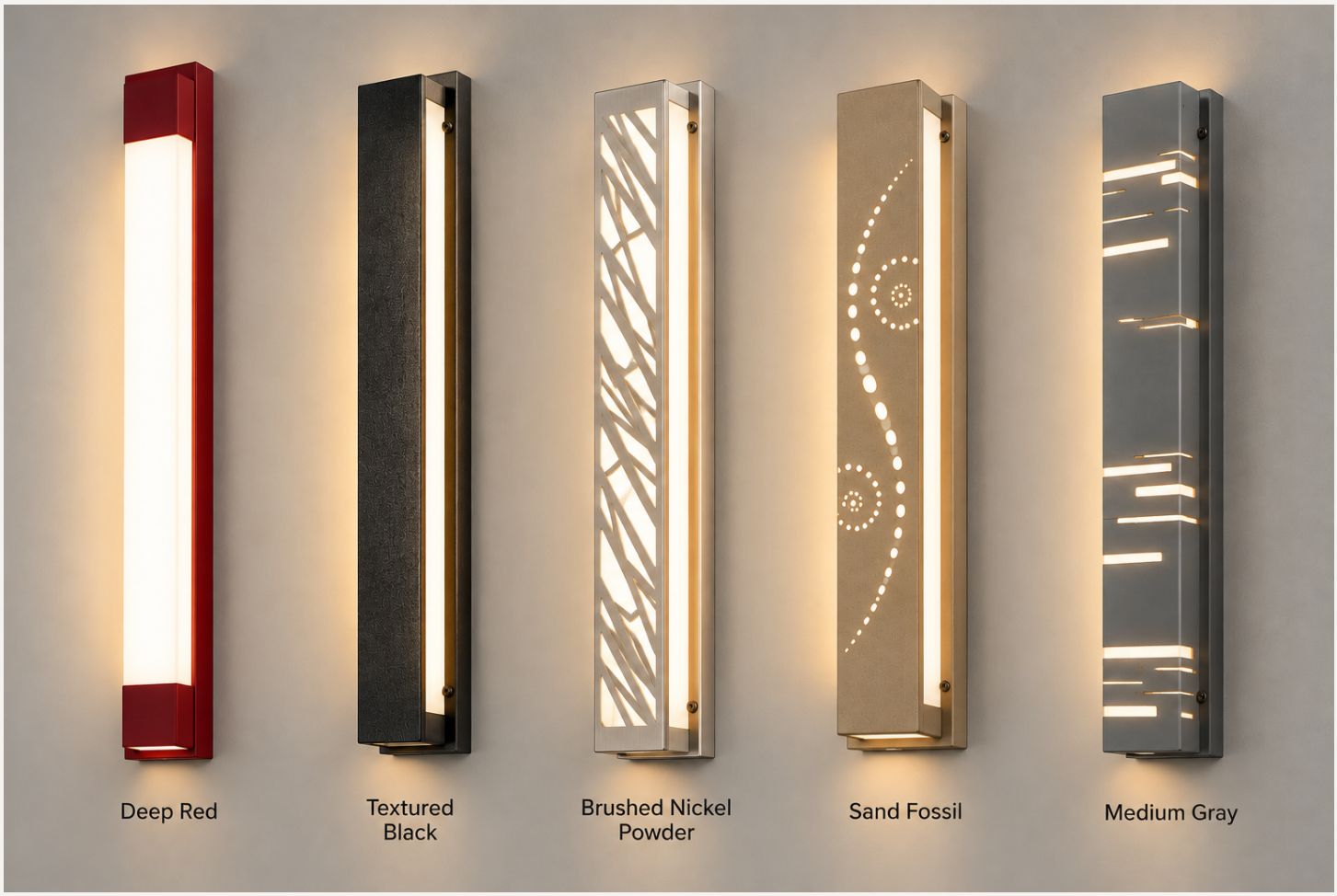


NEZW | Hospitality / Public spaces / Building entries

Commercial application concept supplied with source materials

Five decorative expressions

A coordinated family of slender wall sconces with open, patterned and decorative face treatments.



NECW	NEFW	NEZW	NEAW	NEBW

Choose your decorative model

Left to right: NECW open face, NEFW narrow reveal, NEZW angular pattern, NEAW scrolling pattern and NEBW horizontal accents. Specify the model with your size, CCT, finish and options. See the ordering guide on page 7.

Technical specifications are based on NECW-LED.docx. Confirm applicable technical data and available configurations for each decorative model with the factory.

A welcoming arrival



NEBW | Civic and institutional spaces

Decorative wall lighting for libraries, educational buildings and public entrances.



NEAW | Hospitality

Architectural accents for casinos, hotels and other commercial entries, with decorative faces that complement the surrounding materials.

Supplied application concepts illustrate design intent; they are not verified project installations or photometric demonstrations.

Scale the light to the space

Five heights from 13 to 60 inches support a consistent design language across a project.

Size / LED	Height	Mounting center	Watts	Source lumens
413 / 01C	13 in	6.5 in	9	1,210
426 / 02C	26 in	13 in	18	2,420
438 / 03C	38 in	19 in	27	3,630
450 / 04C	50 in	25 in	36	4,840
460 / 05C	60 in	30 in	45	6,050

Dimensional coordination

The dimensional schedule lists a 3½ in width × 3 in depth for every size. Other source text describes a 3½ in depth. Confirm the final width, projection and mounting dimensions on approved drawings.

Durability with design flexibility

WET location listed

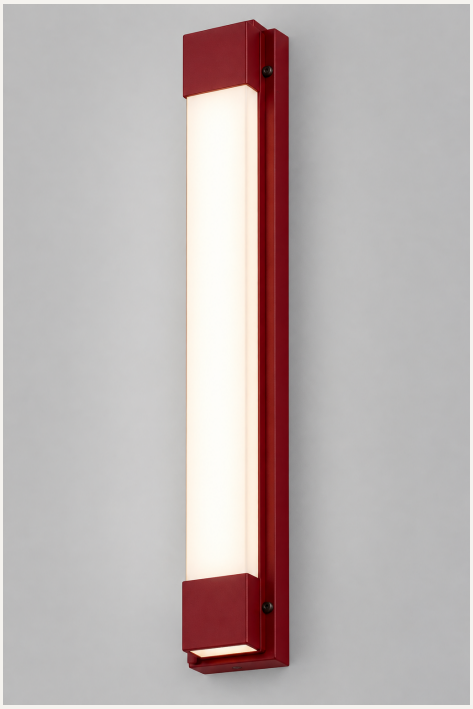
UL and CUL WET location listing supports exterior applications.

ADA compliant profile

The source identifies the series as ADA compliant. Coordinate final projection with the approved configuration.

Vandal-resistant construction

Steel housing and chassis with a vandal-resistant, flat-face acrylic diffuser. Optional all-aluminum construction adds corrosion resistance.



NECW

Serviceable LED system

Field-replaceable LED module and integral driver. Lumen maintenance is stated as more than 60,000 hours; a test threshold is not specified.

Made in America

BABA compliant options are available. Confirm compliance for the exact configuration and project requirements.



NEAW



NEBW

Configure for the project

Light quality

>90 CRI standard and 3-step MacAdam binning. Choose 2700K, 3000K, 3500K, 4000K or 5000K.

Dimming and power

Standard 0–10V dimming to 10%. TRIAC/ELV is available on qualifying configurations; consult factory. Standard universal input: 120–277V.

Mounting

Integral mounting plate for a standard 2×4 junction box or a 4 in square post. Coordinate box, post and mounting details before ordering.

Emergency option

Optional battery backup on sizes 426 and larger provides 90-minute emergency illumination.

Finishes and materials

Non-VOC powder coating and low-VOC metal finishing options. Optional two-color frame and front face. Custom finishes: consult factory.

LED component warranty

Five-year warranty on LED components, with an optional 10-year warranty available. Confirm applicable terms with the factory.

Specify with confidence

Select style, size, CCT, finish, dimming, mounting and project options.

How to specify your NE Series

Start with the decorative model, then identify the configuration your project requires.

01 Choose the model

NEAW - scrolling pattern
NEBW - horizontal accents
NECW - open luminous face
NEFW - narrow reveal
NEZW - angular pattern

02 Choose the size

413 - 13 in | 426 - 26 in | 438 - 38 in
450 - 50 in | 460 - 60 in
See page 4 for LED codes, wattages and source lumens.

03 Select CCT and finish

CCT: 2700K, 3000K, 3500K, 4000K or 5000K.
Select the finish from page 8. For a two-color finish, identify the frame and front-face colors separately.

04 Confirm controls and options

State voltage, dimming and mounting requirements. Identify battery backup, all-aluminum construction, warranty and any project-specific BABA compliance requirement.

Example specification request

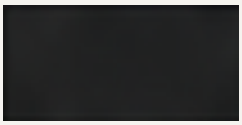
NEAW; size 426 (26 in); 3000K; Satin Bronze; standard 0–10V dimming; 120–277V; 2×4 junction-box mounting.

Send the selected configuration to Lightway Industries for the complete catalog number, pricing and availability. This example is a selection description; the source does not provide the full ordering-code format.

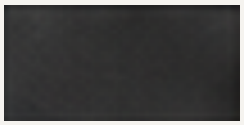
Color for your architecture

Choose from the supplied finish palette, or discuss a custom finish with the factory.

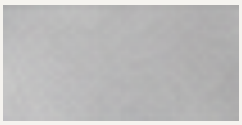
Standard finishes



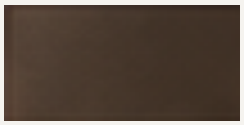
Satin Black



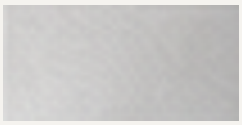
Textured Black



Anodized Silver



Satin Bronze

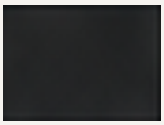


Brushed Nickel Powder

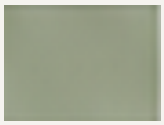
Optional finishes



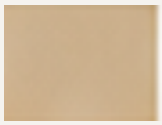
Deep Red



Textured Black



Sand Fossil



Brass Powder



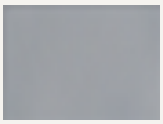
Sage Green



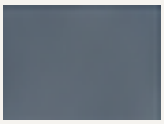
Butterscotch



Tuscan Sun



Silver Gray



Pewter



Parker Blue



Cornflower Blue

Textured White



Medium Gray



Antique Brass

Swatches reproduced from the supplied finish chart are approximate. Screen and print reproduction cannot represent exact color, gloss or texture. Request physical finish samples for approval. Textured Black appears in both supplied lists.

Start your NE Series specification

Lightway Industries

28435 Industry Drive, Valencia, CA 91355

800-325-4448 | lightwayind.com