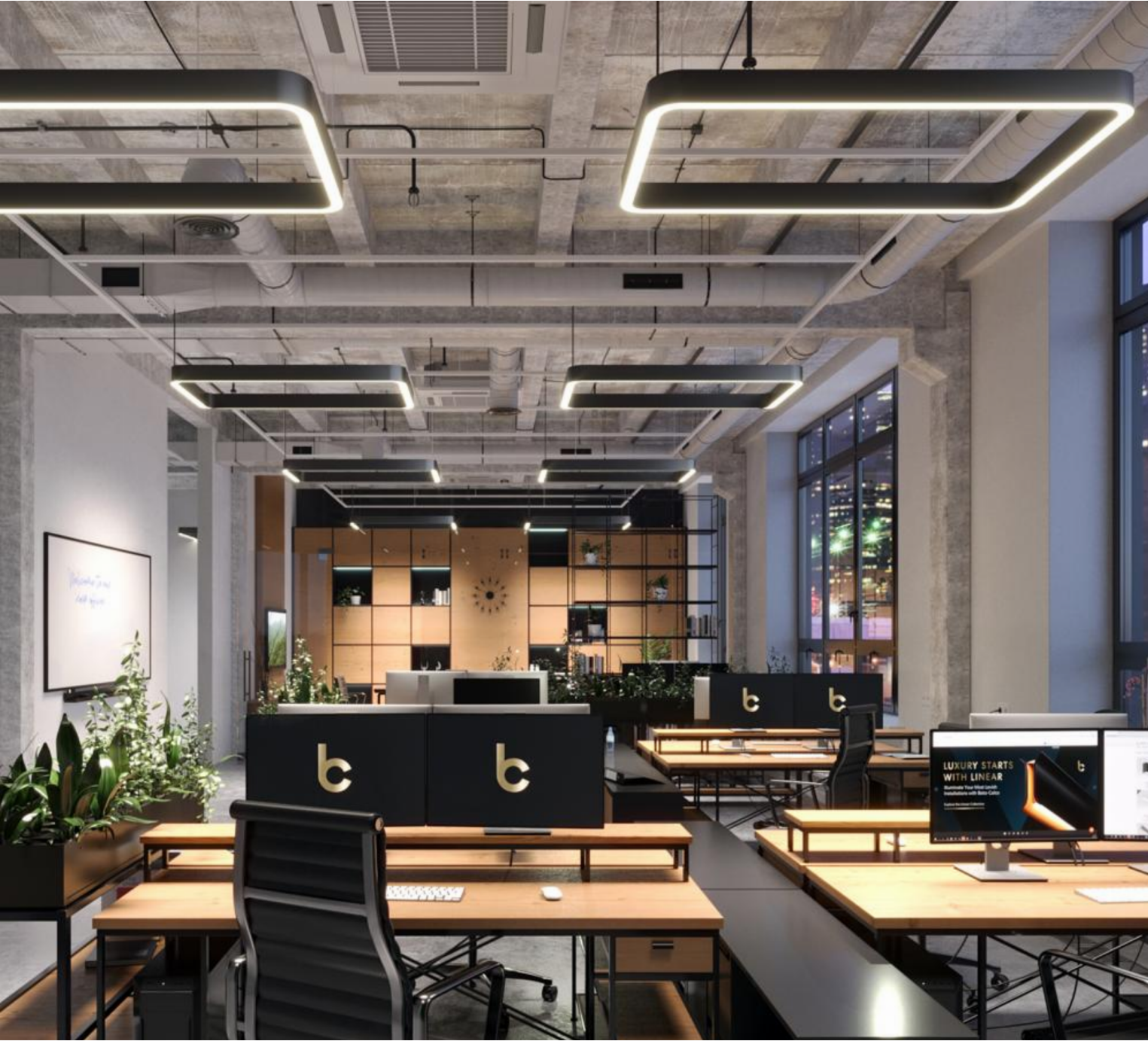
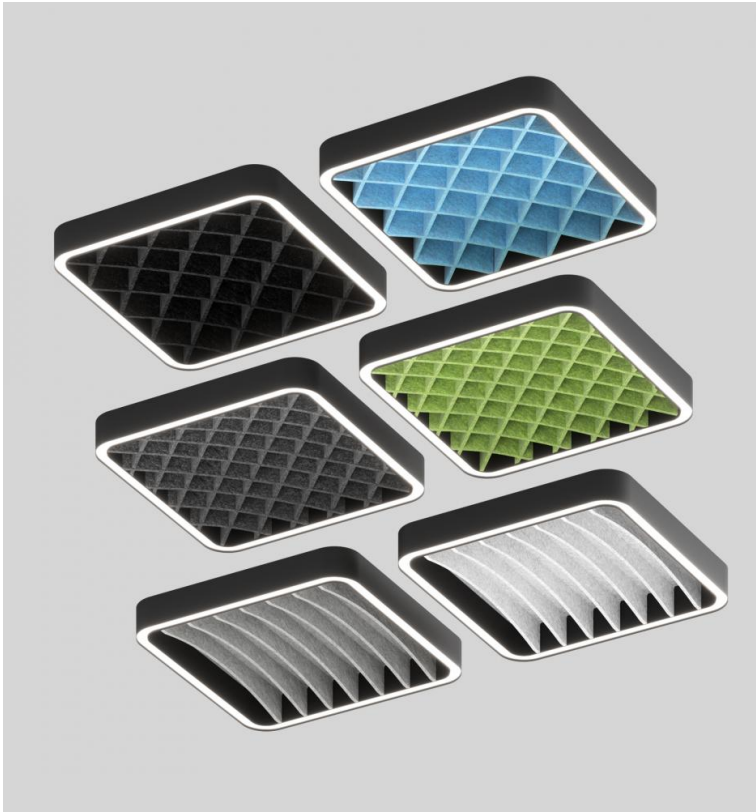
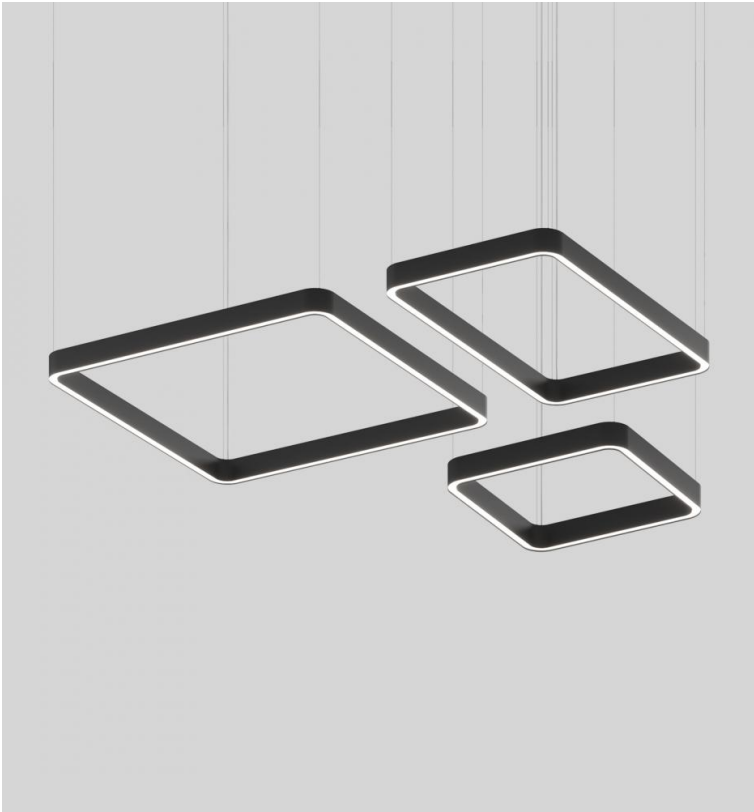
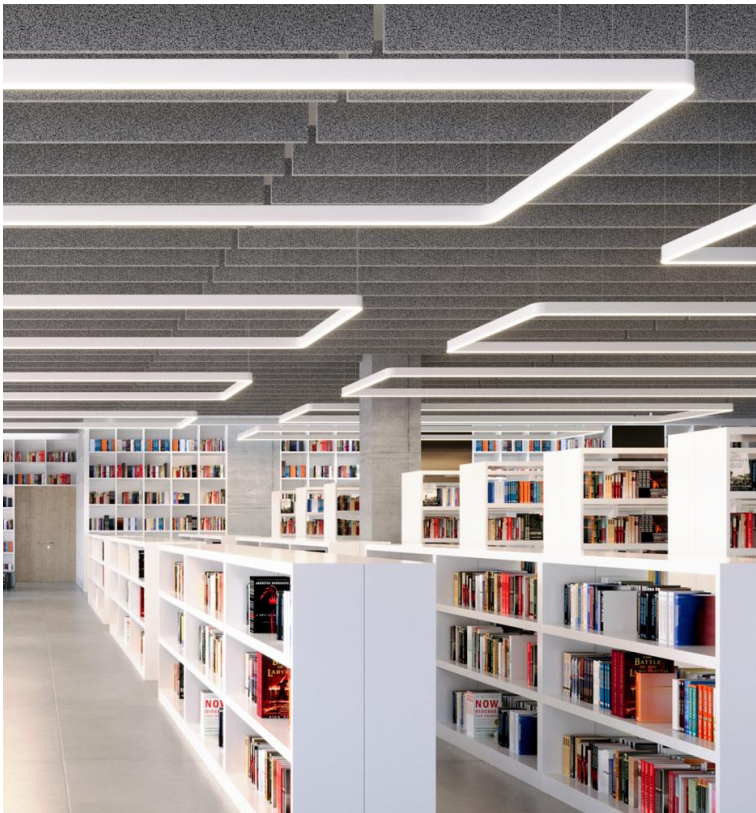


ENDLESS QUAD™ - SUSPENDED

| | |
|---------------|---------------|
| Project Name: | Fixture Type: |
| Fixture Code: | Quantities: |



ENDLESS QUAD™ - SUSPENDED



ENDLESS QUAD™ - SUSPENDED

The fluid lines of the Endless linear system morph into finite rectangular forms. With warm rounded corners, **ENDLESS QUAD** adds a comforting structure to functional spaces. Simple and succinct, the quadrilateral provides geometric definition to the ceiling area that can be used to frame special areas. Crank up the design but turn down the noise with our new acoustic panel styles.

GENERAL SPECIFICATION

Body

Extruded and die-cast aluminum.

Suspension

Steel cables.

Remote Emergency system

Emergency option provides a 1.5 hour (3hours for EU) emergency lighting facility. The remote system includes the inverter module, NiCad batteries and a remote wall/ceiling LED charge indicator and test switch. Maximum distance between wall/ceiling plate and luminaire is 15' (4.5m). Test switch fits a single gang box (not supplied).

Drivers

HPF electronic drivers for 120-277V, 347 (EU-240V). The driver is integral to the fixture housing.

Acoustic Panels Fire Rating

ASTM E84-2018 Class A.

Acoustic Panels Thickness

12mm (0.5")

Diffuser

Opal polycarbonate.

Delivered lumens

Delivered lumens & LPW based on 4000K CRI 90+.

Designed by

Serge Cornelissen.

Seismic Bracing

Seismic bracing kits are available to meet compliance requirements. Consult the factory for details.

Finish

Powder coated.

Power cable

Silver braided.

Sensors

Compatible with Avi-On, Casambi, Enlighted, Lutron Vive, nLight, NX Lighting Controls, Osram, Philips, and others. Consult factory.

Acoustic Panels NRC Rating

0.80

Acoustic Panels Material

100% recycled polyester fiber (PET).

Mechanical

Luminaires mount directly over J box (by others).

Reported L70 @25°C (77°F)

60,000 hrs @ 1600 lumens/ft (5200 lumens/m).

Approvals

Damp Rated.

Design

US Design Patent Pending.

Acoustic Panel Maintenance

Durable and easy to maintain. Dust regularly and clean marks with mild detergent, rinse, and blot.

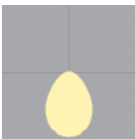
OPTICS & FEATURES



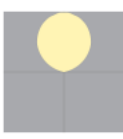
Suspended Direct



Suspended Direct/Indirect



Direct



Indirect



Declare



PoE



ENDLESS QUAD™ - SUSPENDED

HOW TO ORDER

A. LUMINAIRE

| | | | |
|--|---|--------------------------------|--|
| ENDQ1P01 34" Square Direct | ENDQ1P02 58" Square Direct | ENDQ1P03 34"x58" Direct | ENDQ2P01 34" Square Direct/Indirect |
| ENDQ2P02 58" Square Direct/Indirect | ENDQ2P03 34"x58" Direct/Indirect | | |

B. LM/FT (DIRECT)

| | | | |
|--------------------------------------|--------------------------------------|--------------------------------------|--|
| LPF030 300 lm/ft ¹ | LPF050 500 lm/ft ² | LPF070 700 lm/ft ³ | |
|--------------------------------------|--------------------------------------|--------------------------------------|--|

Black Metallic Textured available with 300 lm/ft and 500 lm/ft only.

C. LM/FT (INDIRECT)

| | | | |
|----------------------------|-------------------------|-------------------------|-------------------------|
| LPG000 Not required | LPG050 500 lm/ft | LPG070 700 lm/ft | LPG090 900 lm/ft |
|----------------------------|-------------------------|-------------------------|-------------------------|

D. CRI

CR90 CRI 90+

E. CCT (DIRECT)

| | | | |
|--------------------|--------------------|--------------------|--|
| CTA30 3000K | CTA35 3500K | CTA40 4000K | |
|--------------------|--------------------|--------------------|--|

F. CCT (INDIRECT)

| | | | |
|---------------------------|--------------------|--------------------|--------------------|
| CTB00 Not required | CTB30 3000K | CTB35 3500K | CTB40 4000K |
|---------------------------|--------------------|--------------------|--------------------|

G. DIRECT DIFFUSER

DD3 Direct light diffuser

H. INDIRECT DIFFUSER

| | | | |
|-------------------------|--------------------------|--|--|
| UDO Not required | UD2 Opal diffuser | | |
|-------------------------|--------------------------|--|--|

I. VOLTAGE

V1 120/277V

J. DIMMING

DA01 0-10V Dimming 1.0%

K. CEILING TYPE

H1 Hard ceiling ¹

¹ Designed for drywall ceilings.

L. SUSPENSION

| | | | |
|-----------------------------------|-----------------------------------|-----------------------------------|--|
| HLA03 3ft cable suspension | HLA06 6ft cable suspension | HLA09 9ft cable suspension | |
|-----------------------------------|-----------------------------------|-----------------------------------|--|

M. FIXTURE FINISH

| | | | |
|-------------------|--|--------------------------------------|--|
| FA01 White | FA02 Black Metallic Textured ¹ | FA20 Silver Metallic Textured | |
|-------------------|--|--------------------------------------|--|

¹ Black Metallic Textured available with 300 lm/ft and 500 lm/ft only.

N. CANOPY FINISH

| | | | |
|-------------------|-------------------------------------|--------------------------------------|--|
| CF01 White | CF02 Black Metallic Textured | CF20 Silver Metallic Textured | |
|-------------------|-------------------------------------|--------------------------------------|--|

ENDLESS QUAD™ - SUSPENDED

ACOUSTIC PANEL STYLE

| | | | |
|-----------------------------|-------------------|--------------------------|-------------------------------|
| APS00 Not required | APS01 Flat | APS02 Cross Hatch | APS03 Fine Cross Hatch |
| APS04 Parallel Hatch | | | |

Available in 4 styles for the 34" Sq and the 34"x58" versions. The 58" Sq available with visible seams. Consult factory for details.

ACOUSTIC PANEL COLOR

| | | | |
|--------------------------|-------------------------|----------------------|-------------------------|
| AP00 Not required | AP02 Citrus | AP04 White | AP08 Red Coffee |
| AP11 Light Gray | AP13 Apple Green | AP22 Blue | AP26 Sesame Gray |
| AP27 Black | AP47 Navy Peony | AP60 Pure Red | AP73 Cloudburst |
| AP89 Douglas Fir | APW01 Oak | | |

Contact factory for additional colors.

O. EMERGENCY

| | |
|------------------------|-------------------------------------|
| E0 Not required | E2 Emergency system - remote |
|------------------------|-------------------------------------|

Available upon request, consult factory for details.

P. CIRCUITS

| | |
|---------------------------|-------------------------|
| CS1 Single circuit | CS2 Dual circuit |
|---------------------------|-------------------------|

Q. SENSORS

ENDLESS QUAD™ - SUSPENDED

FIXTURE FINISH

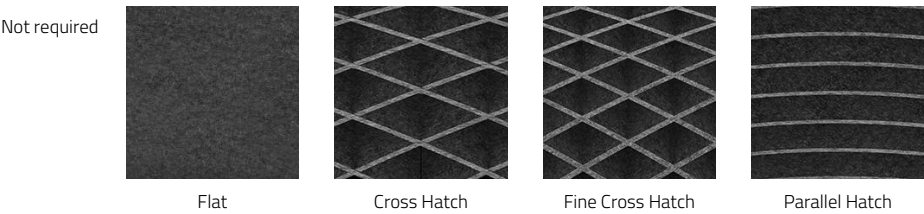


¹ Black Metallic Textured available with 300 lm/ft and 500 lm/ft only.

CANOPY FINISH

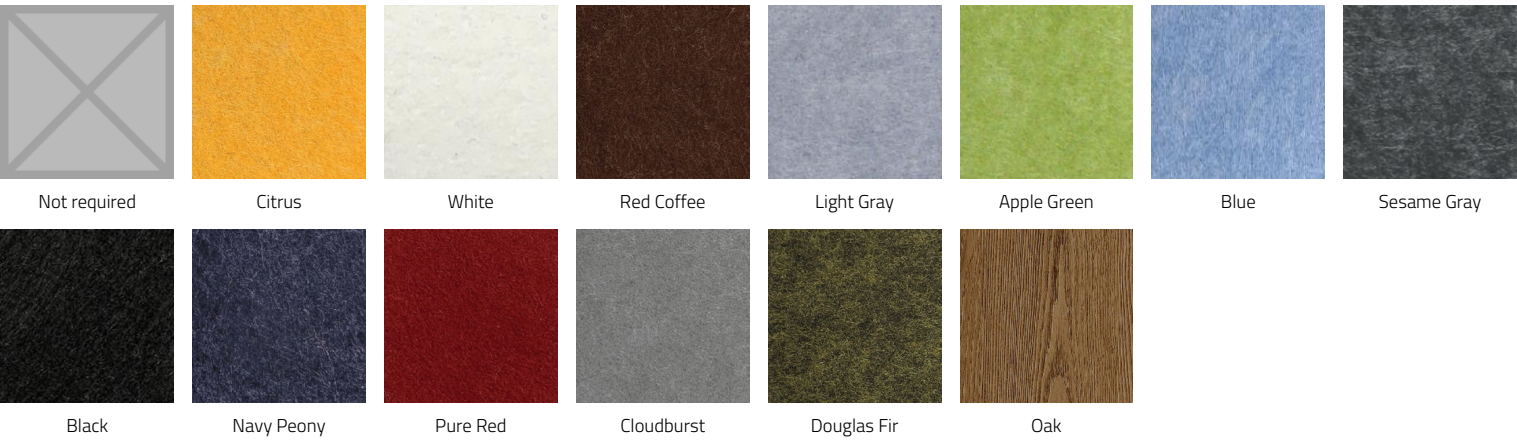


ACOUSTIC PANEL STYLE



Available in 4 styles for the 34" Sq and the 34"x58" versions. The 58" Sq available with visible seams. Consult factory for details.

ACOUSTIC PANEL COLOR



Contact factory for additional colors.

APPROVALS



ENDLESS QUAD™ - SUSPENDED

PERFORMANCE DATA

| DIRECT (WHITE/SILVER METALLIC TEXTURED) DIFFUSED (DD3) | LUMEN/FT | WATT/FT | LPW |
|--|-------------------|--------------|----------------|
|  | 700 500 300 | 12 8 5 | 61 66 73 |
| DIRECT (BLACK METALLIC TEXTURED) DIFFUSED (DD3) | LUMEN/FT | WATT/FT | LPW |
|  | 500 300 | 12 8 | 38 41 |
| INDIRECT (WHITE/SILVER METALLIC TEXTURED) OPAL (UD2) | LUMEN/FT | WATT/FT | LPW |
|  | 900 700 500 | 9 7 4 | 84 89 98 |

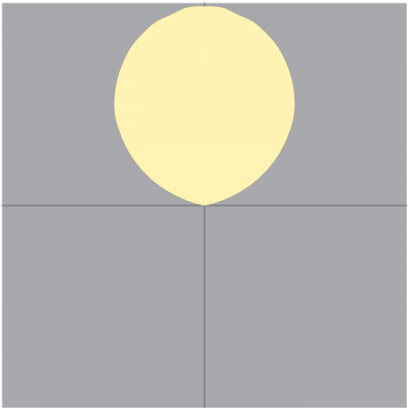
ENDLESS QUAD™ - SUSPENDED

INDIRECT (BLACK METALLIC TEXTURED) OPAL
(UD2)

LUMEN/FT

WATT/FT

LPW



| |
|-----|
| 900 |
| 700 |
| 500 |

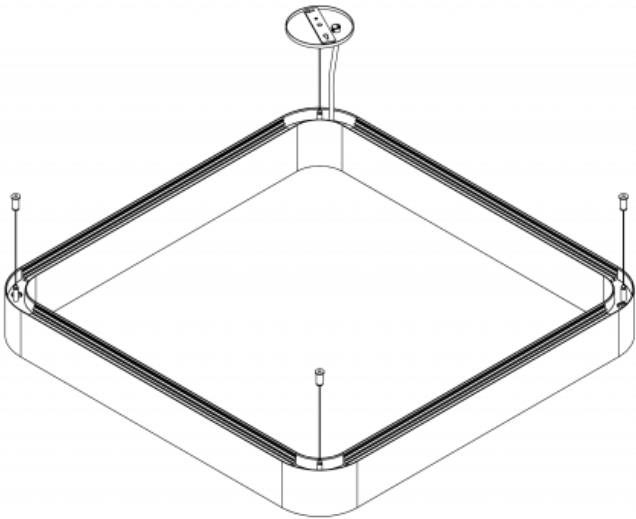
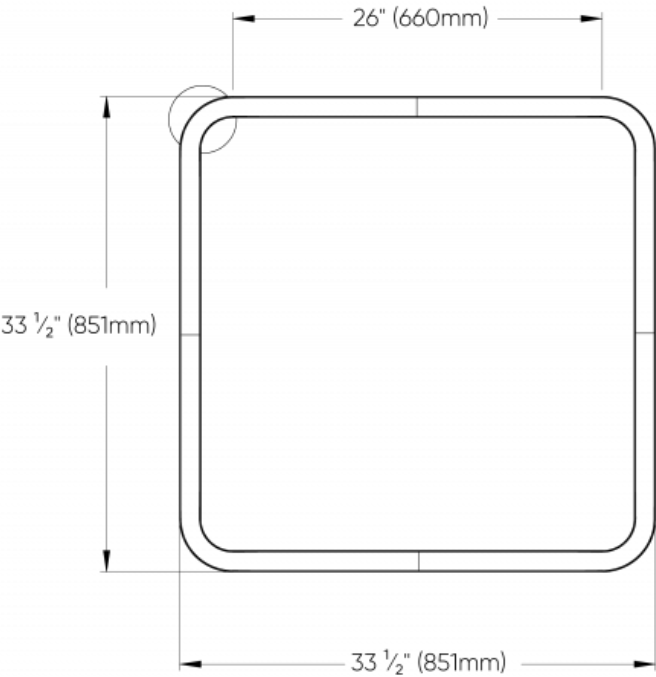
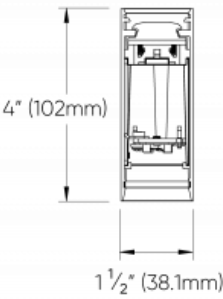
| |
|----|
| 11 |
| 9 |
| 6 |

| |
|----|
| 60 |
| 63 |
| 68 |

ENDLESS QUAD™ - SUSPENDED

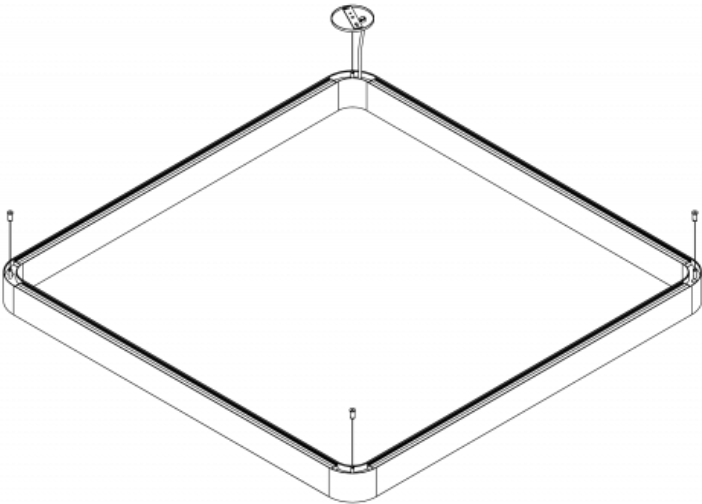
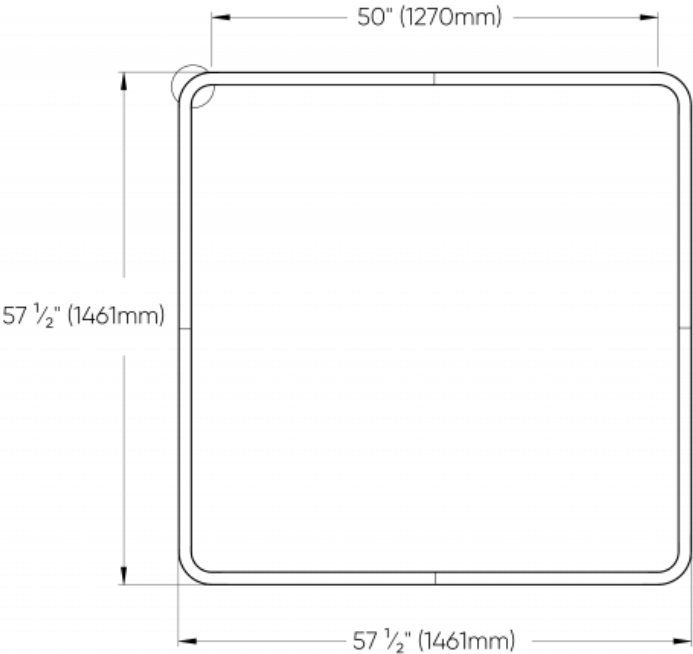
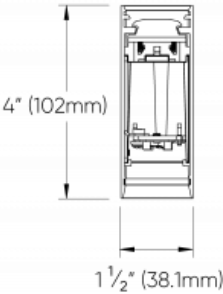
DIMENSIONAL DIAGRAMS

FIXTURE
CROSS SECTION



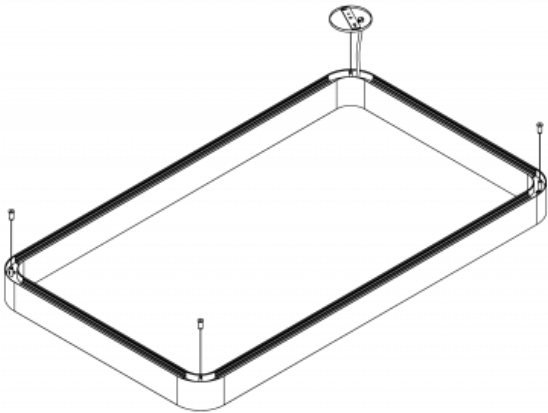
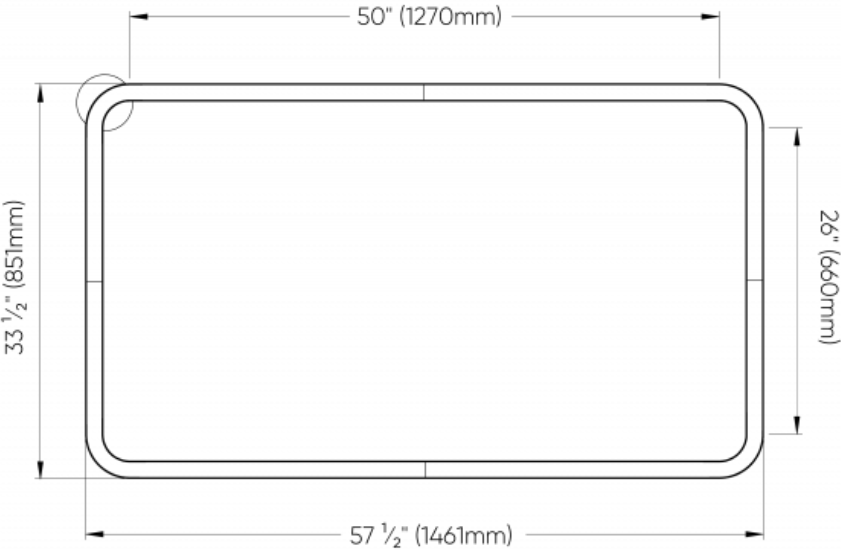
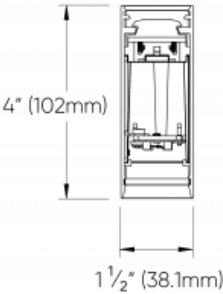
ENDLESS QUAD™ - SUSPENDED

FIXTURE
CROSS SECTION



ENDLESS QUAD™ - SUSPENDED

FIXTURE
CROSS SECTION



4 SUSPENSION POINTS