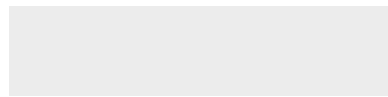
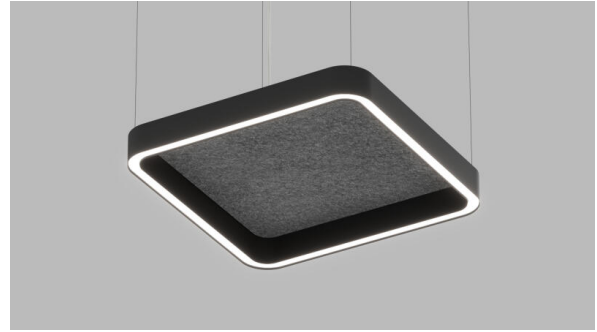


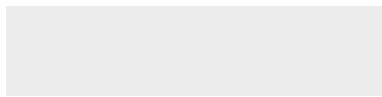


ENDLESS QUAD™

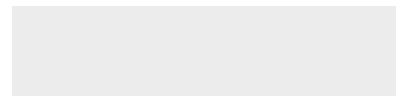
FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE



QUANTITIES

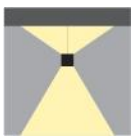
1 DESCRIPTION

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. **ENDLESS QUAD** can be coordinated with larger scale rectangles using the **ENDLESS** system. The option to pair it with acoustic panels adds another dimension of versatility, allowing you to crank up the design while turning down the noise. Choose from 4 unique panel finishes ranging from plain (flat), cross-hatch, fine cross-hatch, and parallel-hatch options along with 13 acoustic color options for a style like no other.

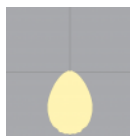
2 OPTICS & FEATURES



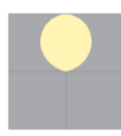
Suspended
Direct



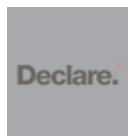
Suspended
Direct/Indirect



Direct



Indirect



Declare



PoE

3 APPROVALS



4 GENERAL SPECIFICATION

BODY

Extruded and die-cast aluminum.

SUSPENSION

Steel cables.

INTEGRAL EMERGENCY SYSTEM

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The self contained system includes the inverter module, NiCad batteries, LED charge indicator and test switch (NA only). Not available with a 347V supply.

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")

LENS

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.

SUSTAINABILITY

Designed for on-site LED board, driver, and optic replacement. Contact the factory for maintenance documentation.

FINISH

Powder coated.

POWER CABLE

Silver braided.

LUMINAIRE LEVEL LIGHTING CONTROLS

This product can be configured for integration with luminaire-level lighting controls. Contact the factory for available options and project-specific requirements.

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

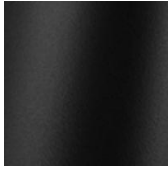
Durable and easy to maintain. Dust regularly and clean marks with mild detergent, rinse, and blot.

5 DESIGN OPTIONS

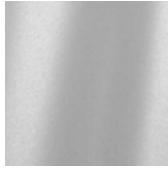
FIXTURE FINISH



White -
Textured



Black
Metallic
Textured ¹



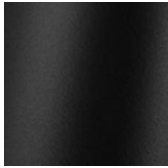
Silver
Metallic
Textured

¹ Black Metallic Textured available with 1000 lm/m and 16500 lm/m only.

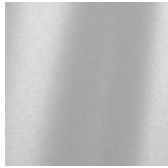
CANOPY FINISH



White -
Textured



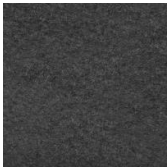
Black
Metallic
Textured



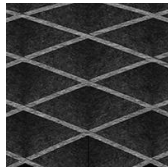
Silver
Metallic
Textured

ACOUSTIC PANEL STYLE

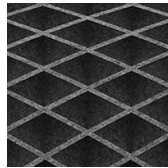
Not
required



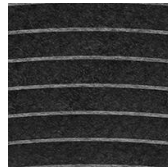
Flat



Cross Hatch



Fine Cross
Hatch



Parallel
Hatch

Available in 4 styles. When the flat style (APS01) is required, the 864mm x 1473mm and 1473mm Sq versions will have a visible seam.

ACOUSTIC PANEL COLOR



Contact factory for additional colors.

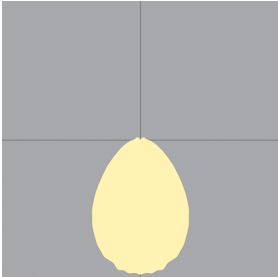
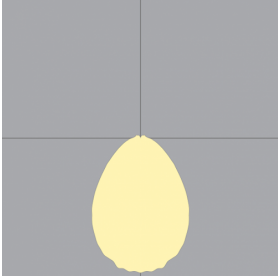
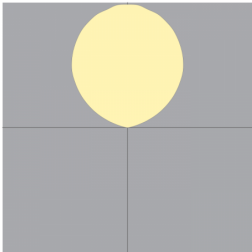
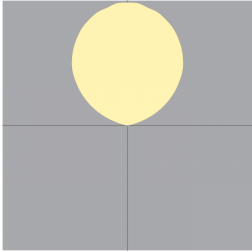
6 HOW TO ORDER

LUMINAIRE ENDQ1P01 864mm Square Direct ENDQ1P02 1473mm Square Direct ENDQ1P03 864mm x 1473mm Direct ENDQ2P01 864mm Square Direct/Indirect ENDQ2P02 1473mm Square Direct/Indirect ENDQ2P03 864mm x 1473mm Direct/Indirect	LM/M (DIRECT) LPF030 1000 lm/m ¹ LPF050 1600 lm/m ² LPF070 2300 lm/m ³ Black Metallic Textured available with 1000 lm/m and 1650 lm/m only. ¹ Based on 50% of total output. ² Based on 75% of total output. ³ 100% of total output.	LM/M (INDIRECT) LPG000 Not required LPG050 1650 lm/m LPG070 2300 lm/m LPG090 2950 lm/m ¹ Based on 50% of total output. ² Based on 75% of total output. ³ 100% of total output.	CRI CR90 CRI 90+
CCT (DIRECT) CTA30 3000K CTA35 3500K CTA40 4000K	CCT (INDIRECT) CTB00 Not required CTB30 3000K CTB35 3500K CTB40 4000K	DIRECT LENS DD3 Diffused	INDIRECT LENS UD0 Not required UD2 Opal
VOLTAGE V1 120/277V V2 240V ¹ ¹ Not available in North America.	DIMMING DA01 0–10V Dimming 1.0%	CEILING TYPE H1 Hard ceiling ¹ ¹ Designed for drywall ceilings.	SUSPENSION HLA03 914mm cable suspension HLA06 1829mm cable suspension HLA09 2743mm cable suspension

FIXTURE FINISH FA01 White – Textured FA02 Black Metallic Textured ¹ FA20 Silver Metallic Textured ¹ Black Metallic Textured available with 1000 lm/m and 16500 lm/m only.	CANOPY FINISH CF01 White – Textured CF02 Black Metallic Textured CF20 Silver Metallic Textured	ACOUSTIC PANEL STYLE APS00 Not required APS01 Flat APS02 Cross Hatch APS03 Fine Cross Hatch APS04 Parallel Hatch Available in 4 styles. When the flat style (APS01) is required, the 864mm x 1473mm and 1473mm Sq versions will have a visible seam.	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.
EMERGENCY E0 Not required E1 Emergency system – Integral ^{1 2} ¹ An extra power cord will be supplied to each section of the fixture when ordering emergency. ² Consult factory. A drawing will be required at time of ordering to determine the required number and location of the emergency sections or generator circuits. Not available in 347V.	CIRCUITS CS1 Single circuit CS2 Dual circuit	SENSORS This product can be configured for integration with luminaire-level lighting controls. Contact the factory for available options and project-specific requirements.	

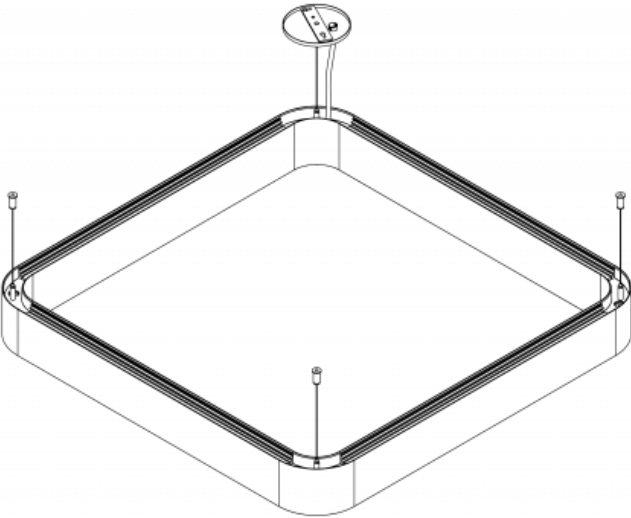
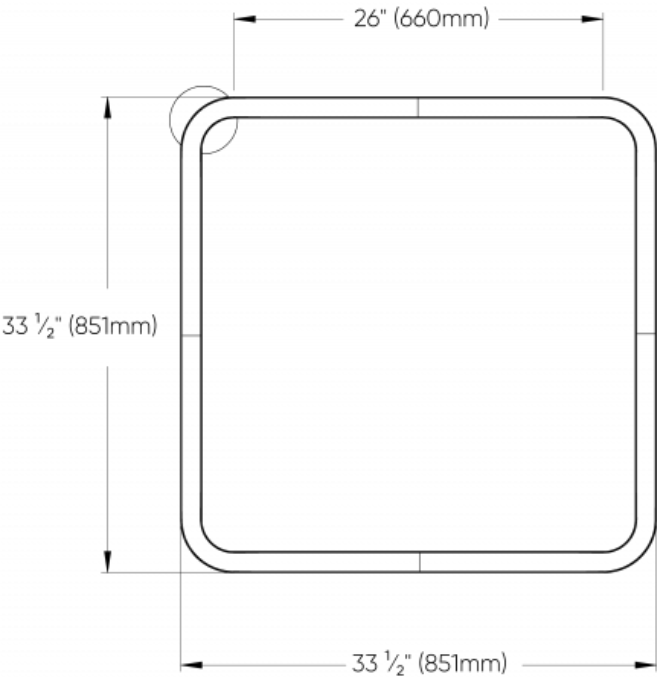
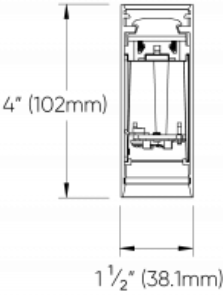
7

PERFORMANCE DATA

DIRECT (WHITE/SILVER METALLIC TEXTURED) DIFFUSED (DD3)				DIRECT (BLACK METALLIC TEXTURED) DIFFUSED (DD3)			
	LUMEN/FT	WATT/FT	LPW		LUMEN/FT	WATT/FT	LPW
	700	12	61		500	12	38
	500	8	66		300	8	41
	300	5	73				
INDIRECT (WHITE/SILVER METALLIC TEXTURED) OPAL (UD2)				INDIRECT (BLACK METALLIC TEXTURED) OPAL (UD2)			
	LUMEN/FT	WATT/FT	LPW		LUMEN/FT	WATT/FT	LPW
	900	9	84		900	11	60
	700	7	89		700	9	63
	500	4	98		500	6	68

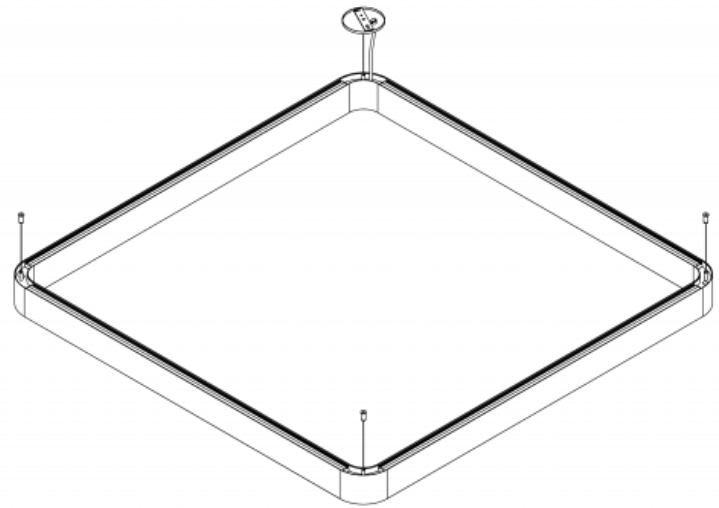
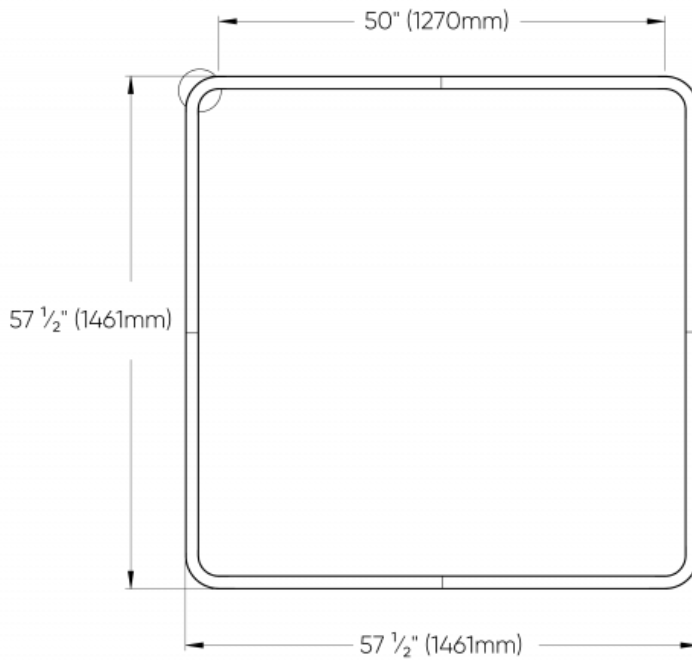
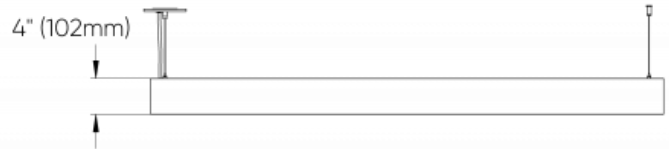
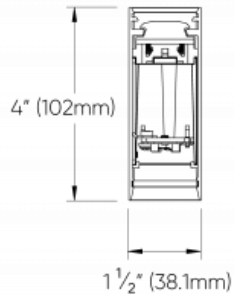
8 DIMENSIONAL DIAGRAMS

FIXTURE
CROSS SECTION



4 SUSPENSION POINTS

FIXTURE
CROSS SECTION



4 SUSPENSION POINTS

FIXTURE
CROSS SECTION

