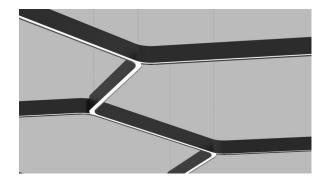


ENDLESS™ FULL SPECIFICATION SHEET



Fixture Type	Fixture Code	Quantities

1 DESCRIPTION

A fluent ribbon of light that moves and grooves in every direction. Customize your layout using eight distinct modules to create shapes and continuous lighting designs that integrate with spatial architecture in a truly transformative way. Build countless compositions, whether flowing and organic or geometric and structured. The smooth bends of the hubs bring levity to large-scale configurations, making spaces feel more inviting. **ENDLESS** adds dimensionality and visual continuity from ceiling to floor, harmonizing architectural elements throughout. Draw light along the floor plan to illuminate precisely where it's needed. Choose from three finish options: White, Black Metallic Textured, or Silver Metallic Textured.

2 OPTICS & FEATURES











3 APPROVALS













4 GENERAL SPECIFICATION

BODY

Extruded and die-cast aluminum.

FINISH

Powder coated.



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.

LENS

Opal polycarbonate.

DELIVERED LUMENS

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

DESIGNED BY

Serge Cornelissen.

DESIGN

US Pat. No. D1,084,462

POWER CABLE

Silver braided.

SENSORS

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

MECHANICAL

Luminaires mount directly over J box (by others).

REPORTED L70 @25°C (77°F)

102,000 hrs @ 1600 lumens/ft (5200 lumens/m).

APPROVALS

Damp Rated.

SEISMIC BRACING

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



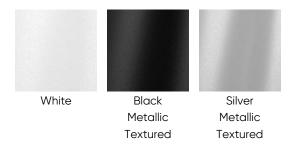
5 DESIGN OPTIONS

FIXTURE FINISH



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

CANOPY FINISH

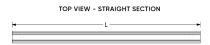


6 HOW TO ORDER

1. Choose a Module

Each section to be ordered individually. Choose from one of the first 10 sections. Then proceed to the Lm/ft section. For larger sizes, refer to Tunnel Systems. One power cord for every 153 linear meters.

STRAIGHT SECTIONS - STANDALONE



Available in 4, 6, 8, 10 or 12 foot sections only.

EN1PSL04 4ft Direct EN1PSL06 6ft Direct EN1PSL08 8ft Direct EN1PSL10 10ft Direct

EN2PSL10 10ft Direct/Indirect EN2PSL12 12ft Direct/Indirect



STRAIGHT CONTINUOUS - MIDDLE SECTIONS

TOP VIEW - STRAIGHT CONTINUOUS

EN1PLO2M 2ft Middle section

Direct

EN1PL10M 10ft Middle section

Direct

EN2PL06M 6ft Middle section

Direct/Indirect

EN1PLO4M 4ft Middle section

Direct

EN1PL12M 12ft Middle section

Direct

EN2PL08M 8ft Middle section

Direct/Indirect

EN1PLO6M 6ft Middle section

Direct

EN2PL02M 2ft Middle section

Direct/Indirect

EN2PL10M 10ft Middle section

Direct/Indirect

EN1PL08M 8ft Middle section

Direct

EN2PLO4M 4ft Middle section

Direct/Indirect

EN2PL12M 12ft Middle section

Direct/Indirect

STRAIGHT CONTINUOUS - END SECTIONS

TOP VIEW - STRAIGHT CONTINUOUS



EN2PL06E 6ft End section

EN1PL10E 10ft End section Direct **EN1PL12E** 12ft End section Direct

EN2PL08E 8ft End section

Direct/Indirect

EN1PL02E 2ft End section Direct EN1PL04E 4ft End section Direct EN1PL06E 6ft End section Direct EN1PL08E 8ft End section Direct

EN2PL02E 2ft End section

Direct/Indirect

EN2PL10E 10ft End section

Direct/Indirect

EN2PL04E 4ft End section

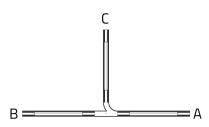
Direct/Indirect

EN2PL12E 12ft End section

Direct/Indirect

RIGHT HUB 90°

Direct/Indirect



EN1PR90N 90° End caps not

required Direct

EN2PR90N 90° End caps not required Direct/Indirect

EN1PR90A 90° A c/w end cap

Direct

EN2PR90A 90° A c/w end cap

Direct/Indirect

EN1PR90B 90° B c/w end cap

Direct

EN2PR90B 90° B c/w end cap

Direct/Indirect

EN1PR90C 90° C c/w end cap

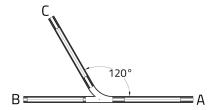
Direct

EN2PR90C 90° C c/w end cap

Direct/Indirect



RIGHT HUB 120°



EN1PR12N 120° End caps not

required Direct

EN2PR12N 120° End caps not required Direct/Indirect

EN1PR12A 120° A c/w end cap

Direct

EN2PR12A 120° A c/w end cap Direct/Indirect $\textbf{EN1PR12B}\ 120\,^{\circ}\ \text{B}\ \text{c/w}$ end cap

Direct

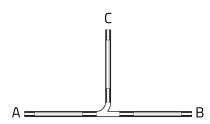
EN2PR12B 120° B c/w end cap Direct/Indirect EN1PR12C 120° C c/w end cap

Direct

EN2PR12C 120° C c/w end cap

Direct/Indirect

LEFT HUB 90°



EN1PL90N 90° End caps not

required Direct

EN2PL90N 90° End caps not required Direct/Indirect

EN1PL90A 90° A c/w end cap

Direct

EN2PL90A 90° A c/w end cap Direct/Indirect **EN1PL90B** 90° B c/w end cap

Direct

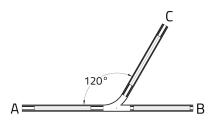
EN2PL90B 90° B c/w end cap Direct/Indirect EN1PL90C 90° C c/w end cap

Direct

EN2PL90C 90° C c/w end cap

Direct/Indirect

LEFT HUB 120°



EN1PL12N 120° End caps not required Direct

EN2PL12N 120° End caps not required Direct/Indirect

EN1PL12A 120° A c/w end cap

Direct

EN2PL12A 120° A c/w end cap Direct/Indirect EN1PL12B 120° B c/w end cap

Direct

EN2PL12B 120° B c/w end cap Direct/Indirect

EN1PL12C 120 $^{\circ}$ C c/w end cap

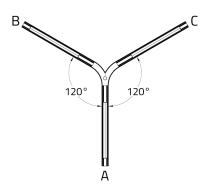
Direct

EN2PL12C 120 $^{\circ}$ C c/w end cap

Direct/Indirect



"Y" HUB 120°



EN1PY12N 120° End caps not required Direct

EN2PY12N 120° End caps not required Direct/Indirect

EN1PY12A 120° A c/w end cap Direct

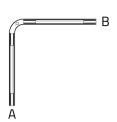
EN2PY12A 120° A c/w end cap Direct/Indirect **EN1PY12B** 120° B c/w end cap Direct

EN2PY12B 120° B c/w end cap Direct/Indirect **EN1PY12C** 120 $^{\circ}$ C c/w end cap

Direct

EN2PY12C 120° C c/w end cap Direct/Indirect

CORNER HUB 90°



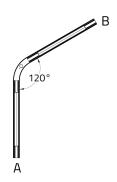
EN1PC90N 90° End caps not required Direct

EN2PC90A 90° A c/w end cap Direct/Indirect **EN1PC90A** 90° A c/w end cap Direct

EN2PC90B 90° B c/w end cap Direct/Indirect **EN1PC90B** 90° B c/w end cap Direct **EN2PC90N** 90° End caps not required Direct/Indirect



CORNER HUB 120°



EN1PC12N 120° End caps not

required Direct

Direct

EN1PC12A 120° A c/w end cap

EN1PC12B 120° B c/w end cap Direct **EN2PC12N** 120° End caps not required Direct/Indirect

EN2PC12A 120° A c/w end cap

Direct/Indirect

EN2PC12B 120° B c/w end cap

Direct/Indirect

CUSTOM SHAPE

CST01 Custom Shape Required

2. 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.

3. LM/FT (INDIRECT)

LPG000 Not required

LPG050 500 lm/ft

LPG070 700 lm/ft

LPG090 900 lm/ft

4. CRI

CR90 CRI 90+

5. CCT

CTA30 3000K

CTA35 3500K

CTA40 4000K

6. DIRECT LENS

DD3 Diffused

7. INDIRECT LENS

UDO Not required

UD2 Opal



8. VOLTAGE

V1 120/277V **V2** 240V ¹

9. DIMMING

DA01 0-10V Dimming 1.0%

10. SUSPENSION

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

11. FIXTURE FINISH

FA01 White FA02 Black Metallic Textured ¹ FA20 Silver Metallic Textured

12. CANOPY FINISH

CF01 White CF02 Black Metallic Textured CF20 Silver Metallic Textured

13. CIRCUITS

CS1 Single circuit CS2 Dual circuit

14. EMERGENCY

EO Not required **E2** Emergency system - remote

15. POWER CABLE

PC0 Not required PC1 Power cable required 1

16. SENSORS

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

¹ Not available in North America.

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

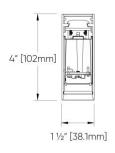
¹ At least one power cable is required for the entire fixture (all modules combined). One power cable covers 50ft of the linear run. If it is over 50ft, make sure to add a power cable to another module within the fixture.

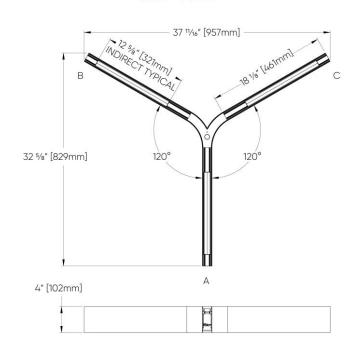
7 PERFORMANCE DATA



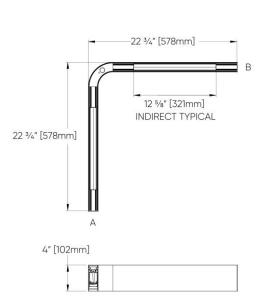
HUB - Y120S

FIXTURE CROSS SECTION





HUB - C90



HUB - C120

