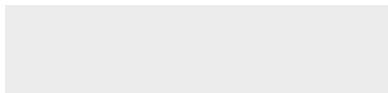


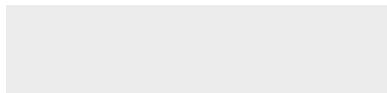


PUZZLE™

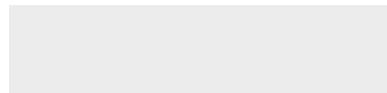
FULL SPECIFICATION SHEET



Fixture Type



Fixture Code

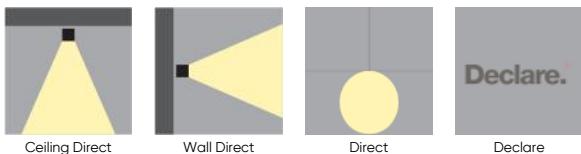


Quantities

1 DESCRIPTION

Buoyant and cheerful, **PUZZLE** is a collection of curvilinear surface lights consisting of 5 organic shapes each with 3 sizes. What these shapes are is an enigma left open to the individual's imagination and designed for creating remarkable combinations on the wall or ceiling that complement a variety of design themes. This patented fixture is truly a striking centerpiece that truly enhances any space. With 9 finish options, all evoking a different response, this luminaire brings a visual appeal that is buoyant and cheerful, adding a dash of character to every space.

2 OPTICS & FEATURES



3 APPROVALS



4 GENERAL SPECIFICATION

BODY AND TRIM

Steel and aluminum.

FINISH

Powder coated.

LENS

Protruding Lens (2.1mm/0.08").

REMOTE EMERGENCY

Emergency option provides a 1.5 hour (3 hours 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 (NA only) Maximum distance between wall/ceiling plate and luminaire is 4.5m/15'. Test switch fits a single gang box (not supplied).

DRIVERS

HPF electronic drivers for 120-277V (EU-240V), 0-10V, 1% dimming. Drivers are mounted remotely.

DELIVERED LUMENS

Delivered lumens & LPW based on 4000K (min 80 CRI).

APPROVALS

Damp Rated.

SENSORS

Consult factory regarding sensor compatibility.

REMOTE MOUNTING OF DRIVERS

Wire Size 18 AWG - Max distance (from fixture to drivers) 40', Wire size 16 AWG - Max distance 60', Wire size 14 AWG - Max distance 90. Drivers must be accessible after installation. For longer remote distances, consult factory.

MECHANICAL

Luminaires mount directly over J box (by others - North America only).

REPORTED L70 @25°C(77°F)

> 50,000 hrs.

PATENT NO.

D827909, D827187, D827908, D828611, D827907.

5 DESIGN OPTIONS**FINISH**

White

Black
Metallic -
Textured

Silver
Metallic

Gold Metallic
- Textured

Midnight
Blue Metallic
- Textured

Copper
Metallic

Charcoal
Metallic -
Textured

Bronze
Metallic -
Textured



Champagne
Metallic

6 HOW TO ORDER

1. Choose a Shape and Size

Select from one of the following 5 shapes. Three sizes per Shape, consult dimensional diagrams for actual sizes

SHAPE "A"**PULC1C01** A1, 3200 lms**PULC1C02** A2, 5100 lms**PULC1C03** A3, 7000 lms**SHAPE "B"****PULC1C04** B1, 3000 lms**PULC1C05** B2, 4800 lms**PULC1C06** B3, 6600 lms**SHAPE "C"****PULC1C07** C1, 3000 lms**PULC1C08** C2, 4800 lms**PULC1C09** C3, 6600 lms**SHAPE "D"****PULC1C10** D1, 3200 lms**PULC1C11** D2, 5000 lms**PULC1C12** D3, 7000 lms**SHAPE "E"****PULC1C13** E1, 3000 lms**PULC1C14** E2, 5000 lms**PULC1C15** E3, 7000 lms

PUZZLE™ - WALL OR CEILING SURFACE

FULL SPECIFICATION SHEET

2. LUMENS

LPF017 175 lm/ft ¹

LPF026 265 lm/ft ²

LPF035 350 lm/ft ³

¹ Based of 50% of total output. ² Based on 75% of total output. ³ 100% of total output.

3. CRI

CR80 CRI 80+

CR90 CRI 90+

4. CCT

CTA27 2700K

CTA30 3000K

CTA35 3500K

CTA40 4000K

5. VOLTAGE

V1 120/277V

V2 240V ¹

V3 347V ²

¹ Not available in North America. ² Available with DA01 only.

6. DIMMING

DA01 0-10V Dimming 1.0%

DA02 0-10V Dimming 0.1% ¹

DA20 DALI Dimming 0.1% ¹

DA21 DALI Dimming 1.0% ¹

¹ Remote only, not available with V3.

7. FINISH

FA01 White

FA02 Black Metallic - Textured

FA20 Silver Metallic

FA25 Gold Metallic - Textured

FA44 Midnight Blue Metallic - Textured

FA45 Copper Metallic

FA46 Charcoal Metallic - Textured

FA47 Bronze Metallic - Textured

FA52 Champagne Metallic

8. EMERGENCY

E0 Not required

E2 Emergency system - Remote

7 PERFORMANCE DATA

PULC1C01-A1	Lumens	Watts	LPW	PULC1C02-A2	Lumens	Watts	LPW
LPF017	1600	23	69	LPF017	2500	37	69
LPF026	2400	36	68	LPF026	3800	56	68
LPF035	3200	48	67	LPF035	5100	75	67

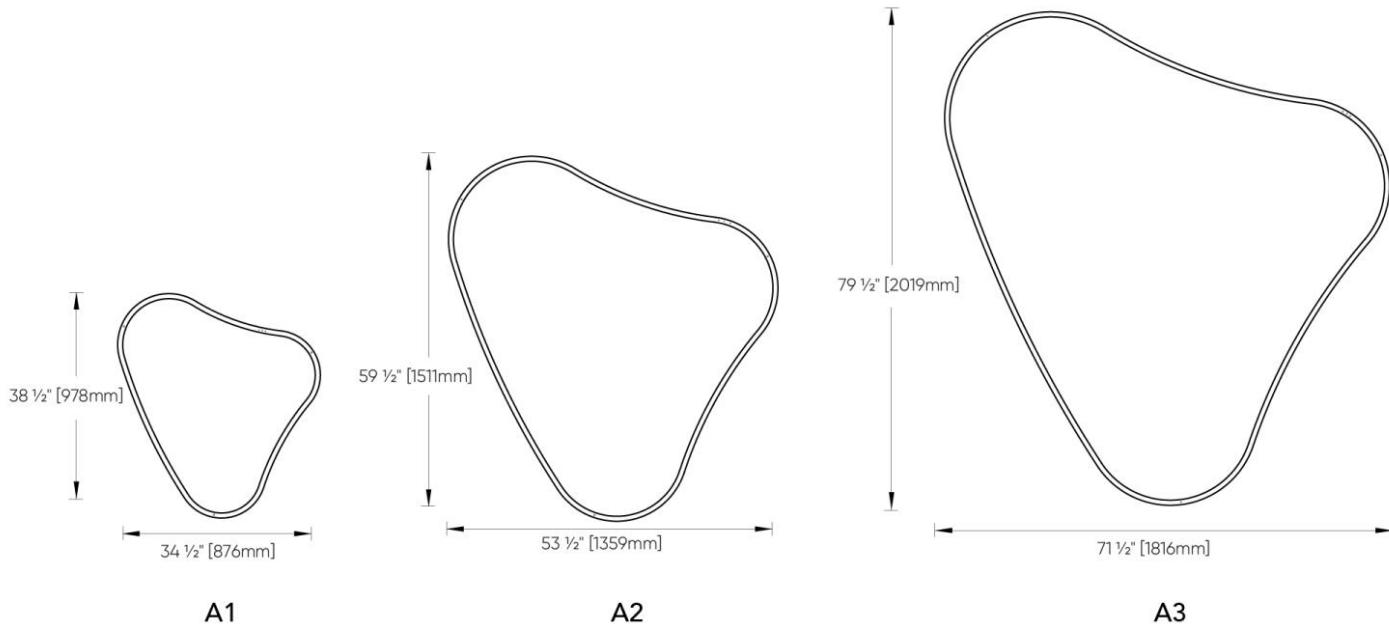


PUZZLE™ - WALL OR CEILING SURFACE

FULL SPECIFICATION SHEET

PULC1C03-A3	Lumens	Watts	LPW	PULC1C04-B1	Lumens	Watts	LPW
LPF017	3500	50	69	LPF017	1500	22	69
LPF026	5200	77	68	LPF026	2200	33	68
LPF035	7000	103	67	LPF035	3000	44	67
PULC1C05-B2	Lumens	Watts	LPW	PULC1C06-B3	Lumens	Watts	LPW
LPF017	2400	35	69	LPF017	3300	48	69
LPF026	3600	53	68	LPF026	5000	73	68
LPF035	4800	71	67	LPF035	6600	98	67
PULC1C07-C1	Lumens	Watts	LPW	PULC1C08-C2	Lumens	Watts	LPW
LPF017	1500	22	69	LPF017	2400	35	69
LPF026	2200	33	68	LPF026	3600	53	68
LPF035	3000	44	67	LPF035	4800	71	67
PULC1C09-C3	Lumens	Watts	LPW	PULC1C10-D1	Lumens	Watts	LPW
LPF017	3300	48	69	LPF017	1600	23	69
LPF026	5000	73	68	LPF026	2400	36	68
LPF035	6600	98	67	LPF035	3200	48	67
PULC1C11-D2	Lumens	Watts	LPW	PULC1C12-D3	Lumens	Watts	LPW
LPF017	2500	36	69	LPF017	3500	50	69
LPF026	3800	55	68	LPF026	5200	77	68
LPF035	5000	74	67	LPF035	7000	103	67
PULC1C13-E1	Lumens	Watts	LPW	PULC1C14-E2	Lumens	Watts	LPW
LPF017	1500	22	69	LPF017	2500	36	69
LPF026	2200	33	68	LPF026	3800	55	68
LPF035	3000	44	67	LPF035	5000	74	67
PULC1C15-E3	Lumens	Watts	LPW				
LPF017	3500	50	69				
LPF026	5200	77	68				
LPF035	7000	103	67				

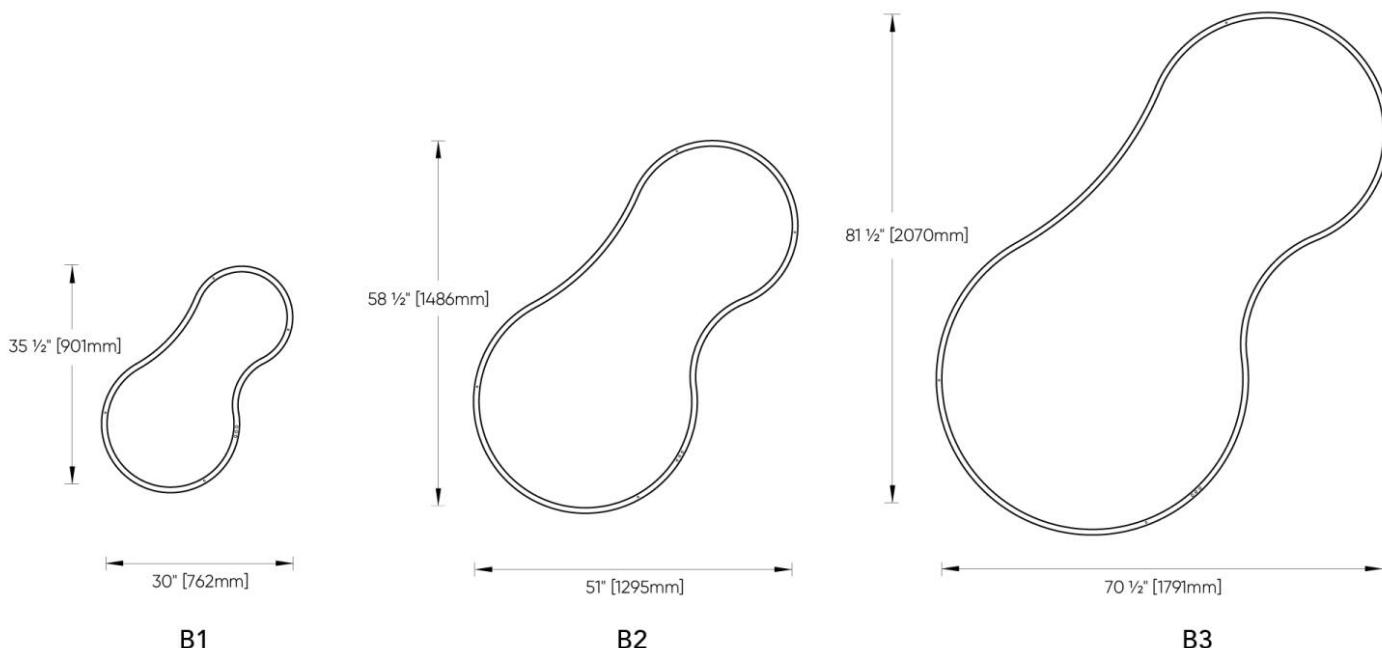
8 DIMENSIONAL DIAGRAMS



A1

A2

A3



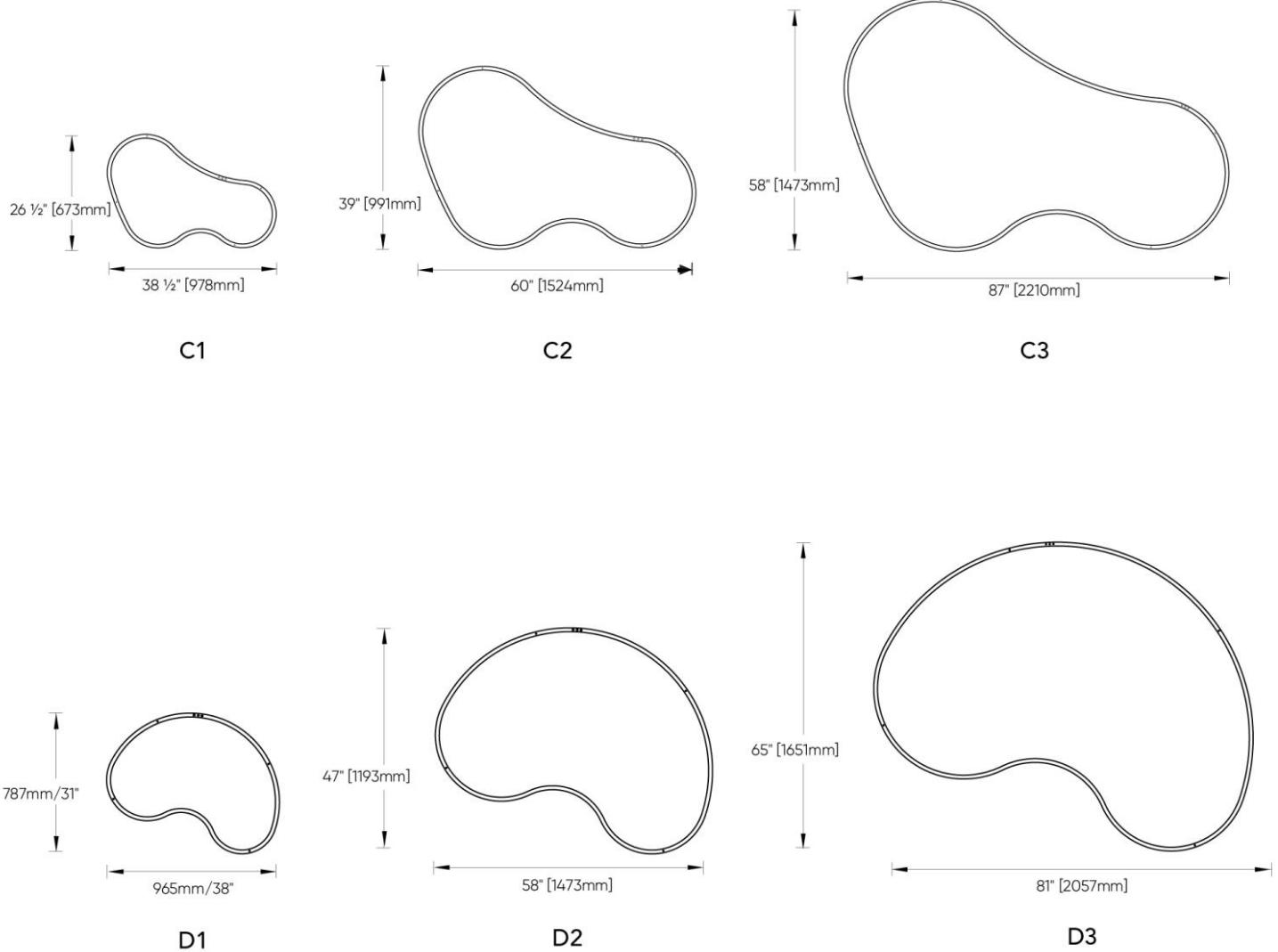
B1

B2

B3

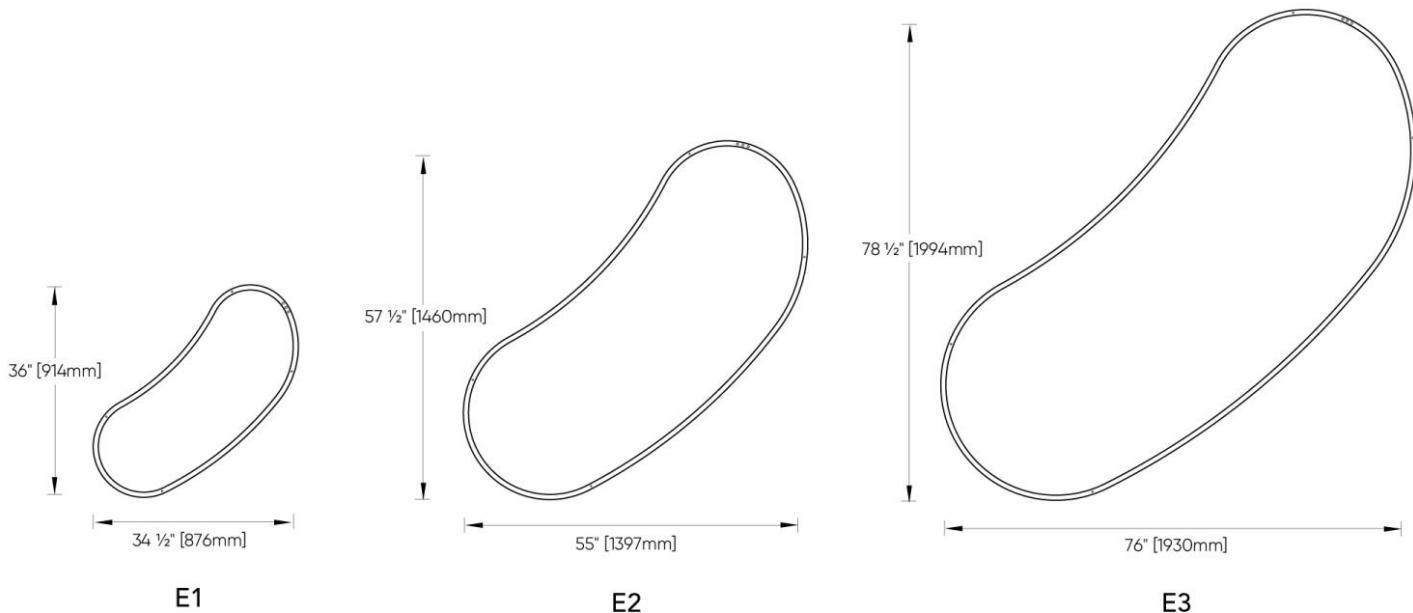
PUZZLE™ - WALL OR CEILING SURFACE

FULL SPECIFICATION SHEET



PUZZLE™ - WALL OR CEILING SURFACE

FULL SPECIFICATION SHEET



E1

E2

E3

