

GENERAL SPECIFICATION

Body and trim: Steel and aluminium.

Finish: Powder coated.

Diffuser: Protruding Lens (2.1mm/0.08").

Drivers: Remote, HPF electronic drivers for 120-277V (EU-240V), 0-10V, 1% dimming standard (max distance 20ft).

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).

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

L70 @25deg C: > 50,000 hrs.

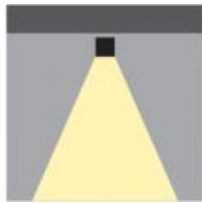
Delivered Lumens: Delivered lumens & LPW based on 3000K (min 80 CRI), White LEDs only.

Patent No. D827909, D827187, D827908, D828611, D827907.

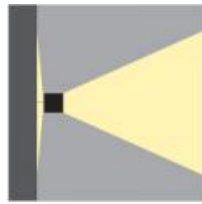
MOUNTINGS & OPTICS



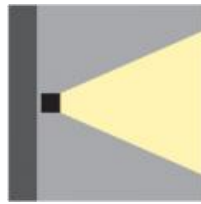
Interior - Surface Mounted Direct & Indirect - Ceiling



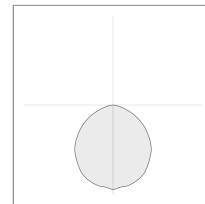
Interior - Surface Mounted Direct - Ceiling



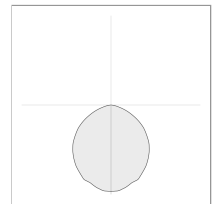
Interior - Surface Mounted Direct & Indirect - Wall



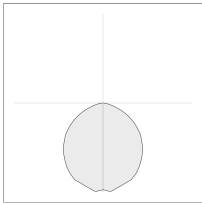
Interior - Surface Mounted Direct - Wall



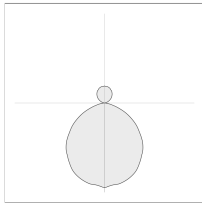
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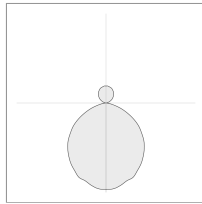
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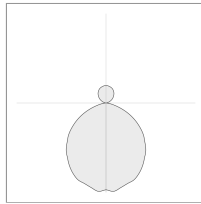
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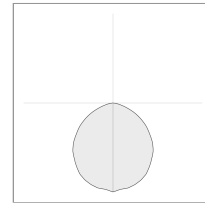
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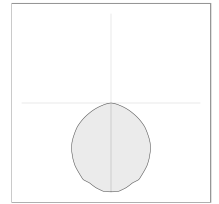
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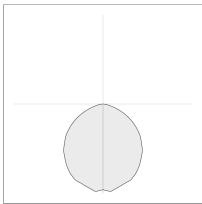
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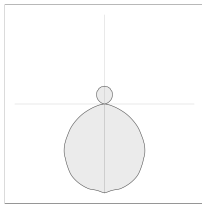
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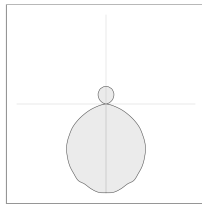
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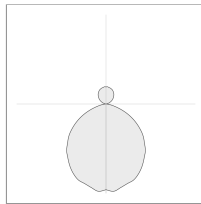
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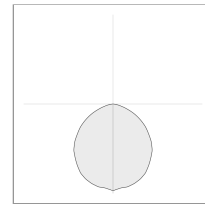
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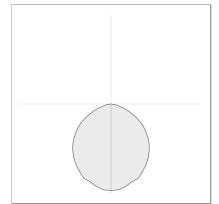
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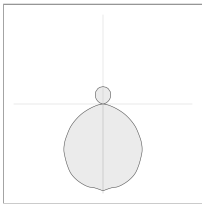
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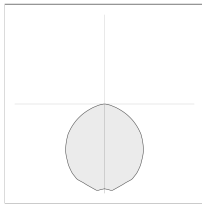
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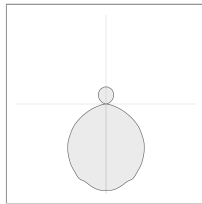
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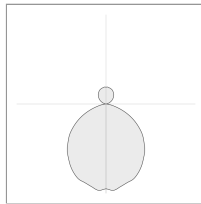
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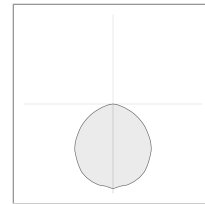
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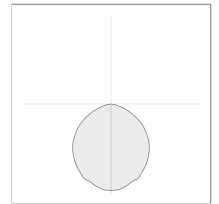
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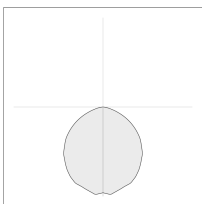
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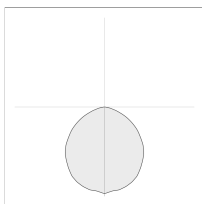
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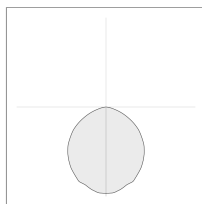
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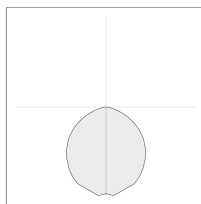
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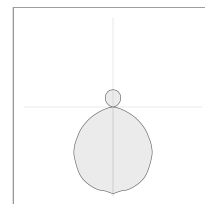
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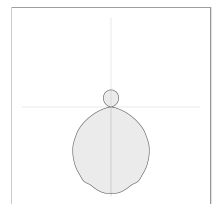
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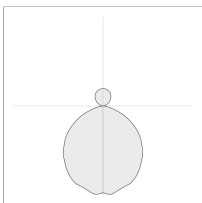
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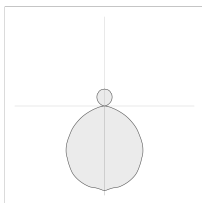
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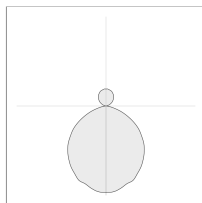
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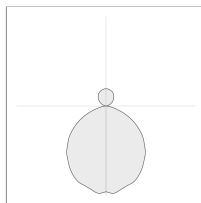
99 9113



99 8111



99 8112



99 8113

HOW TO ORDER

A SPECIFY LUMINAIRE

Code:	Size:	Power (LED):	Light Distribution:	Delivered lms:	LPW:
99 5011	A1	39W	Direct	3077	79
99 5012	A2	62W	Direct	4892	79
99 5013	A3	83W	Direct	6549	79
99 6011	B1	34W	Direct	2680	79
99 6012	B2	57W	Direct	4456	79
99 6013	B3	79W	Direct	6232	79
99 7011	C1	36W	Direct	2840	79
99 7012	C2	59W	Direct	4615	79
99 7013	C3	81W	Direct	6389	79
99 8011	D1	39W	Direct	3077	79
99 8012	D2	61W	Direct	4773	79
99 8013	D3	85W	Direct	6667	79
99 9011	E1	36W	Direct	2840	79
99 9012	E2	61W	Direct	4773	79
99 9013	E3	83W	Direct	6549	79
99 5111	A1	47W	Direct/Indirect	3701	79
99 5112	A2	75W	Direct/Indirect	5190	79
99 5113	A3	100W	Direct/Indirect	7911	79
99 6111	B1	41W	Direct/Indirect	3238	79
99 6112	B2	68W	Direct/Indirect	5384	79
99 6113	B3	95W	Direct/Indirect	7529	79
99 7111	C1	43W	Direct/Indirect	3432	79
99 7112	C2	71W	Direct/Indirect	5577	79
99 7113	C3	98W	Direct/Indirect	7719	79
99 8111	D1	47W	Direct/Indirect	3701	79
99 8112	D2	73W	Direct/Indirect	5768	79
99 8113	D3	102W	Direct/Indirect	8055	79
99 9111	E1	43W	Direct/Indirect	3432	79
99 9112	E2	73W	Direct/Indirect	5768	79
99 9113	E3	100W	Direct/Indirect	7911	79

B SPECIFY CCT/COLOR (DIRECT)

D30	3000K (min 80 CR)
D35	3500K (min 80 CR)
D40	4000K (min 80 CR)
DRD	Red
DGN	Green
DBL	Blue

C SPECIFY CCT/COLOR (INDIRECT)

N30	3000K (min 80 CR)
N35	3500K (min 80 CR)
N40	4000K (min 80 CR)
NRD	Red
NGN	Green
NBL	Blue

D SPECIFY FINISH

- BL** Black
- MS** Metallic Silver
- WH** White

E SPECIFY LUMEN & WATTAGE REDUCTION (DIRECT ILLUMINATION ONLY)

- PRO** Lumen & Wattage Reduction to approximately 25% of standard output
- PR1** Lumen & Wattage Reduction to approximately 50% of standard output
- PR2** Lumen & Wattage Reduction to approximately 75% of standard output

Additional Information

Note: Custom Reduction Percentages Available Upon Request.

F SPECIFY OPTIONS

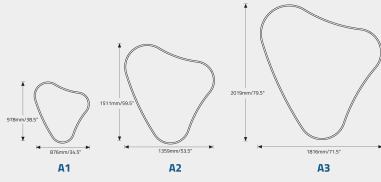
- RE** Remote Emergency System

EXAMPLE SPECIFICATION CODE

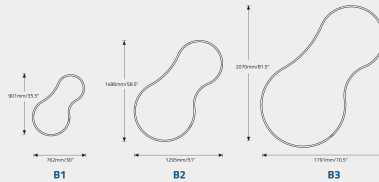
995011/D35/WH

DIMENSIONAL DIAGRAMS

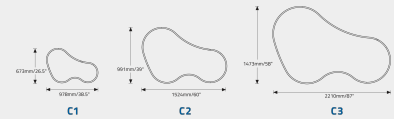
A1, A2, A3



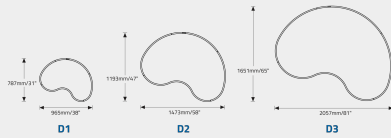
B1, B2, B3



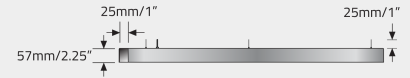
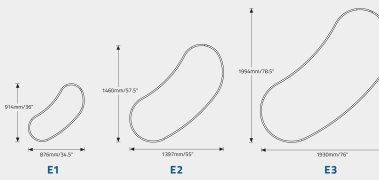
C1, C2, C3



D1, D2, D3



E1, E2, E3



APPROVALS

