



GENERAL SPECIFICATION

Body: Aluminum.

Finish: Powder coated.

Suspension: Stainless steel cables.

Power cable: Silver braided.

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

Drivers: HPF electronic drivers for 120-277V (EU-240V), 0-10V, 5% dimming.

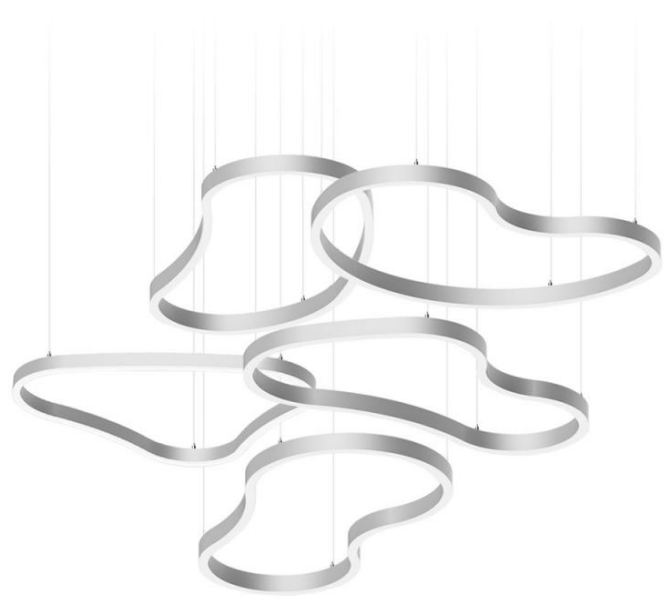
Remote Mounting Of Drivers: Wire Size 18 AWG - Max distance (from canopy to drivers) 9.5', Wire size 16 AWG - Max distance 19.5', Wire size 14 AWG - Max distance 29.5'. Drivers must be accessible after installation.

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) for White LEDs only.



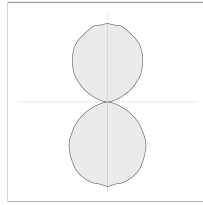
MOUNTINGS & OPTICS



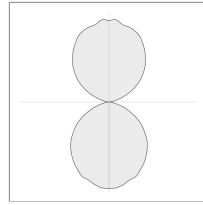
Interior - Suspended Direct



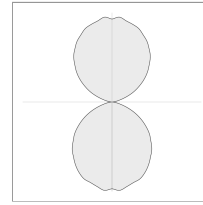
Interior - Suspended Direct & Indirect



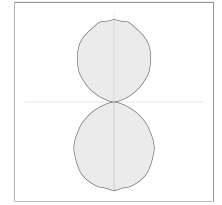
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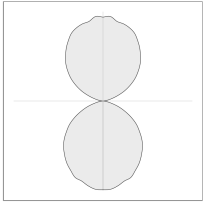
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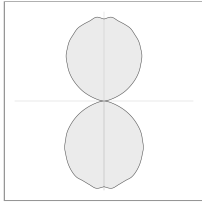
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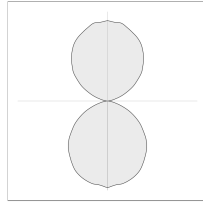
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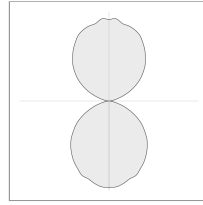
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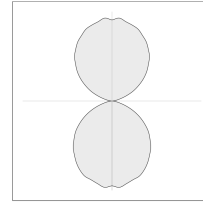
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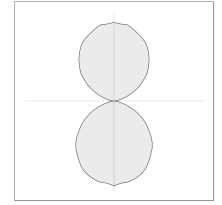
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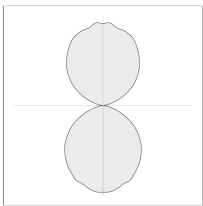
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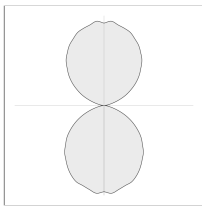
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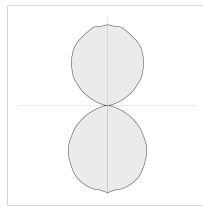
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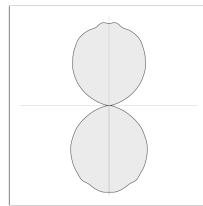
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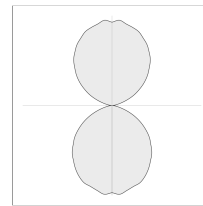
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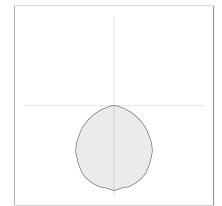
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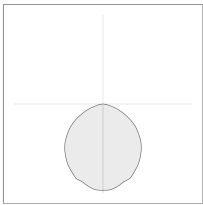
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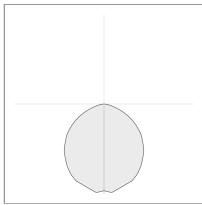
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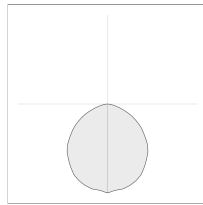
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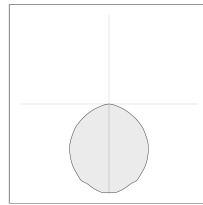
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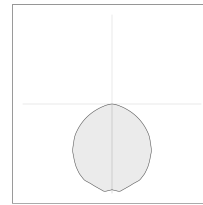
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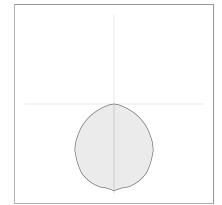
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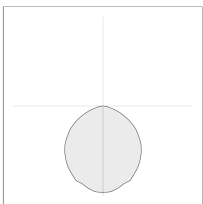
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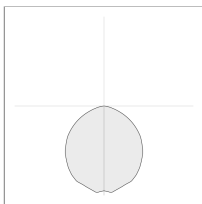
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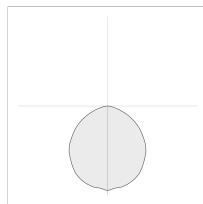
99 2011



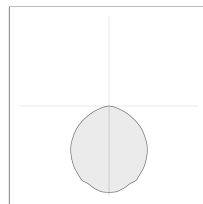
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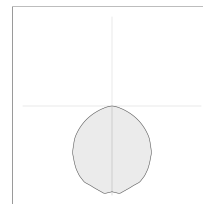
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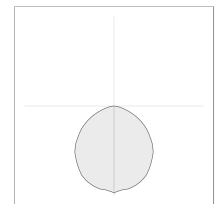
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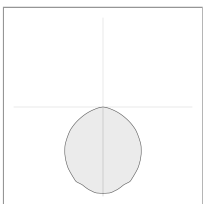
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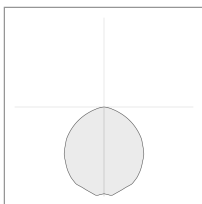
99 3013



99 4011



99 4012



99 4013

HOW TO ORDER

A SPECIFY LUMINAIRE

| Code: | Size: | Light Direction: | Power (LED): | Delivered lms: | LPW: | # of Sections: | Suspension Points: |
|---------|-------|------------------|--------------|----------------|------|----------------|--------------------|
| 99 0011 | A1 | Direct | 39W | 3077 | 79 | 1 | 3 |
| 99 0012 | A2 | Direct | 62W | 4892 | 79 | 1 | 3 |
| 99 0013 | A3 | Direct | 83W | 6549 | 79 | 1 | 3 |
| 99 1011 | B1 | Direct | 34W | 2680 | 79 | 1 | 3 |
| 99 1012 | B2 | Direct | 57W | 4456 | 79 | 1 | 4 |
| 99 1013 | B3 | Direct | 79W | 6232 | 79 | 1 | 4 |
| 99 2011 | C1 | Direct | 36W | 2840 | 79 | 1 | 3 |
| 99 2012 | C2 | Direct | 59W | 4615 | 79 | 1 | 4 |
| 99 2013 | C3 | Direct | 81W | 6389 | 79 | 1 | 4 |
| 99 3011 | D1 | Direct | 39W | 3077 | 79 | 1 | 3 |
| 99 3012 | D2 | Direct | 61W | 4773 | 79 | 1 | 4 |
| 99 3013 | D3 | Direct | 85W | 6667 | 79 | 1 | 4 |
| 99 4011 | E1 | Direct | 36W | 2840 | 79 | 1 | 3 |
| 99 4012 | E2 | Direct | 61W | 4773 | 79 | 1 | 4 |
| 99 4013 | E3 | Direct | 83W | 6549 | 79 | 1 | 4 |
| 99 0111 | A1 | Direct/Indirect | 78W | 6239 | 80 | 1 | 3 |
| 99 0112 | A2 | Direct/Indirect | 124W | 9920 | 80 | 1 | 3 |
| 99 0113 | A3 | Direct/Indirect | 166W | 13280 | 80 | 1 | 3 |
| 99 1111 | B1 | Direct/Indirect | 68W | 5435 | 80 | 1 | 3 |
| 99 1112 | B2 | Direct/Indirect | 113W | 9036 | 80 | 1 | 4 |
| 99 1113 | B3 | Direct/Indirect | 158W | 12637 | 80 | 1 | 4 |
| 99 2111 | C1 | Direct/Indirect | 72W | 5760 | 80 | 1 | 3 |
| 99 2112 | C2 | Direct/Indirect | 117W | 9360 | 80 | 1 | 4 |
| 99 2113 | C3 | Direct/Indirect | 162W | 12956 | 80 | 1 | 4 |
| 99 3111 | D1 | Direct/Indirect | 78W | 6239 | 80 | 1 | 3 |
| 99 3112 | D2 | Direct/Indirect | 121W | 9680 | 80 | 1 | 4 |
| 99 3113 | D3 | Direct/Indirect | 169W | 13520 | 80 | 1 | 4 |
| 99 4111 | E1 | Direct/Indirect | 72W | 5760 | 80 | 1 | 3 |
| 99 4112 | E2 | Direct/Indirect | 121W | 9680 | 80 | 1 | 4 |
| 99 4113 | E3 | Direct/Indirect | 166W | 13280 | 80 | 1 | 4 |

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 SUSPENSION

- S1 Remote Driver
- S3 Integral Driver

E SPECIFY FINISH

- BL Black
- MS Metallic Silver
- WH White

F SPECIFY LUMEN & WATTAGE REDUCTION

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

G SPECIFY DIMMING

- DR DALI Dimming (1%) Remote only (EU only)

Additional Information

Not available in North America

H SPECIFY OPTIONS

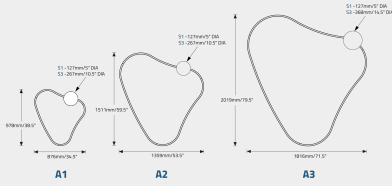
- RE Remote Emergency System

EXAMPLE SPECIFICATION CODE

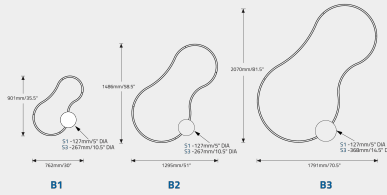
990111/D35/N35/S1/WH

DIMENSIONAL DIAGRAMS

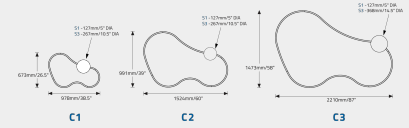
A1, A2, A3



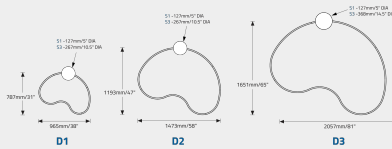
B1, B2, B3



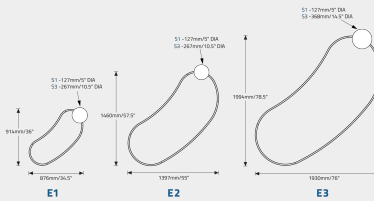
C1, C2, C3



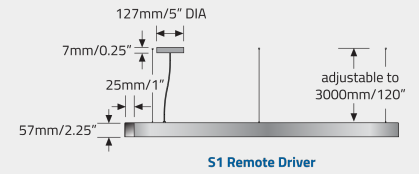
D1, D2, D3



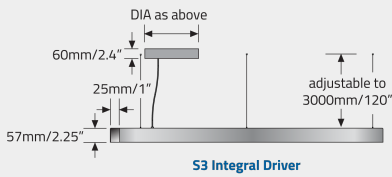
E1, E2, E3



S1 - REMOTE DRIVER



S3 - INTEGRAL DRIVER



APPROVALS

