



## GENERAL SPECIFICATION

**Body:** Aluminum.

**Finish:** Powder coated for standard finishes (black, metallic silver & white). For wood grain finishes, the canopy will be white.

**Suspension:** Stainless steel cables. Power over aircraft cable option (S6) available on direct versions only up to 1524mm/60" diameter (North America only).

**Power cable:** Silver braided.

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

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

**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.

**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).

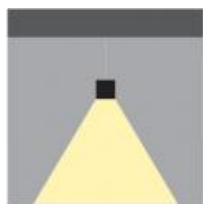
**Mechanical:** Luminaires mount directly over J box (by others - North America only).

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

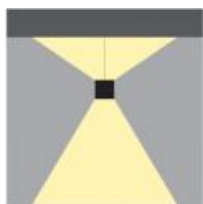
**Delivered Lumens:** Delivered lumens & LPW based on 4000K (min 80 CRI) for White LEDs only.

**Approvals:** Damp Location (Indoor use only).

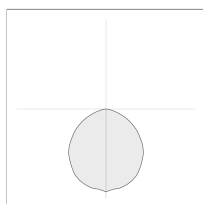
## MOUNTING & OPTICS



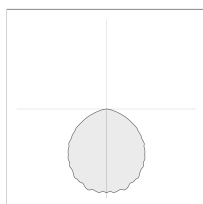
Suspended Direct



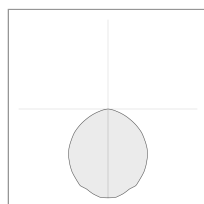
Suspended Direct/Indirect



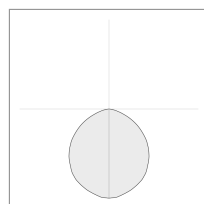
95 3010



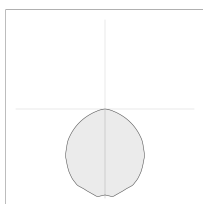
95 3020



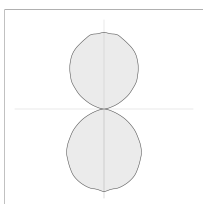
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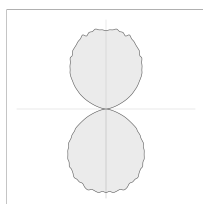
95 3040



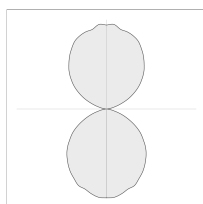
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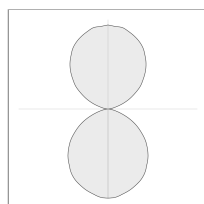
95 3110



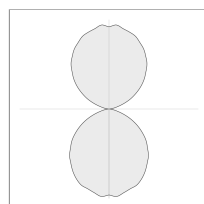
95 3120



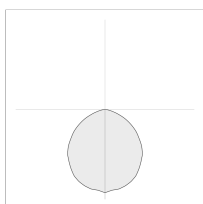
95 3130



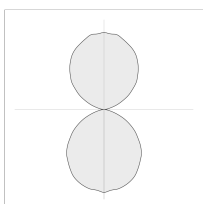
95 3140



95 3150



95 3005



95 3105

## HOW TO ORDER

### A SPECIFY LUMINAIRE

Code:	Diameter (A):	Light Direction:	Power (LED):	Delivered lms:	LPW:	# of Sections:	Suspension Points:
95 3005	610mm/24"	Direct	21W	2163	104	1	3
95 3010	914mm/36"	Direct	31W	3234	104	1	3
95 3020	1219mm/48"	Direct	40W	4147	104	1	3
95 3030	1524mm/60"	Direct	54W	5624	104	1	3
95 3040	1829mm/72"	Direct	64W	6633	104	1	4
95 3050	2134mm/84"	Direct	76W	7874	104	1	4
95 3105	610mm/24"	Direct/Indirect	43W	4482	105	1	3
95 3110	914mm/36"	Direct/Indirect	64W	6719	105	1	3
95 3120	1219mm/48"	Direct/Indirect	86W	9064	105	1	3
95 3130	1524mm/60"	Direct/Indirect	108W	11350	105	1	3
95 3140	1829mm/72"	Direct/Indirect	128W	13440	105	1	4
95 3150	2134mm/84"	Direct/Indirect	152W	15924	105	1	4

### B SPECIFY CCT/COLOR (DIRECT)

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

### C SPECIFY CCT/COLOR (INDIRECT)

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

### D SPECIFY SUSPENSION

S1	Vertical, Remote Driver
S2	Hub, Remote Driver
S3	Vertical, Integral Driver
S4	Hub, Integral Driver
S6	Power Over Cable, Vertical, Remote Driver (Direct only, max 1524mm/60" dia., 72" suspension max, North America only)

#### Additional Information

**Direct Only** light distribution not available with S2 or S4 suspension for size 1829mm/72" and larger. S6 available up to 1524mm/60" diameter and North America only.

**Direct/Indirect** light distribution not available with S2, S3 or S4 suspension for size 1829mm/72" and larger. S6 is not available with direct/indirect.

## E SPECIFY FINISH

<b>BL</b>	Black
<b>MS</b>	Metallic Silver
<b>WH</b>	White
<b>Z1</b>	Wood Grain - Light Cherry (914mm/36" to 1829mm/72" dia. only)
<b>Z2</b>	Wood Grain - Dark Walnut (914mm/36" to 1829mm/72" dia. only)

### Additional Information

**Note:** Canopies for wood grain finishes Z1 & Z2 will be white, and the wood grain finishes are not available for 2134mm/84" diameter.

## F SPECIFY LUMEN & WATTAGE REDUCTION

<b>PRO</b>	Lumen & Wattage Reduction to approximately 25% of standard output
<b>PR1</b>	Lumen & Wattage Reduction to approximately 50% of standard output
<b>PR2</b>	Lumen & Wattage Reduction to approximately 75% of standard output

### Additional Information

*Note: Custom Reduction Percentages Available Upon Request.*

## G SPECIFY OPTIONS

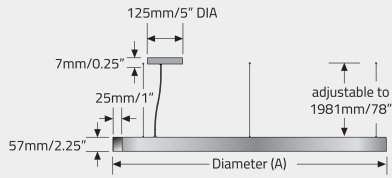
<b>RE</b>	Remote Emergency System
<b>SS</b>	Separate switching

## EXAMPLE CODE

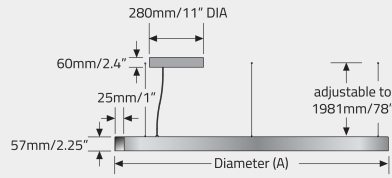
953110/35/D35/NGN/S1/WH

## DIMENSIONAL DIAGRAMS

S1 VERTICAL - REMOTE DRIVER

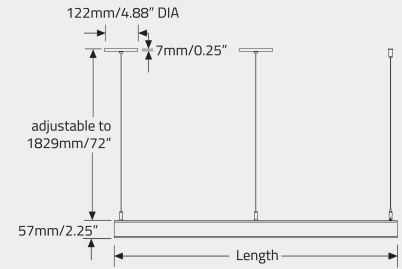


S3 VERTICAL - INTEGRAL DRIVER



**Direct/Indirect:** Available up to 1219mm/48" DIA only.

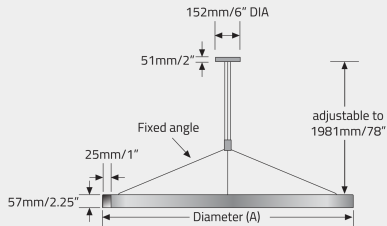
S6 VERTICAL - REMOTE DRIVER



**Power Over Aircraft Cable**

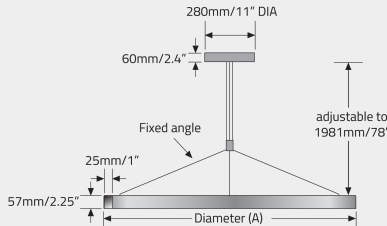
**Direct:** Available up to 1520mm/60" DIA only (North America only)

S2 HUB - REMOTE DRIVER



**Direct:** Available up to 1219mm/48" DIA only.  
**Direct/Indirect:** Available up to 1219mm/48" DIA only.

S4 HUB - INTEGRAL DRIVER



**Direct:** Available up to 1219mm/48" DIA only.  
**Direct/Indirect:** Available up to 1219mm/48" DIA only.

## APPROVALS

