



GENERAL SPECIFICATION

Body and trim: Steel and aluminum.

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

Suspension: Steel cables. Recommended minimum mounting heights: 305mm/12" for White LEDs and 610mm/24" for Colored LEDs (Only for Direct/Indirect). Maximum angle tilt 5°.

Power cable: Silver braided.

Diffusers: Opal polycarbonate direct/Clear polycarbonate indirect, supplied in sections.

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

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

Integral Emergency system: Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The self contained system includes the inverter module, NiCad batteries, LED charge indicator and test switch (NA only). Not available with a 347V supply.

L70 @25deg C (77deg F): > 50,000 hrs.

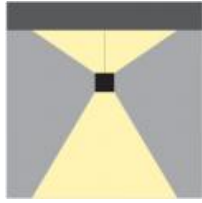
Delivered Lumens: Delivered lumens & LPW based on 4000K (min 80 CRI) for White LEDs only.

Approvals: Damp Location (Indoor use only).

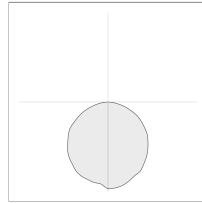
MOUNTING & OPTICS



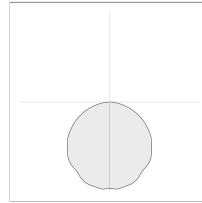
Suspended Direct



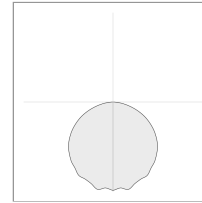
Suspended Direct/Indirect



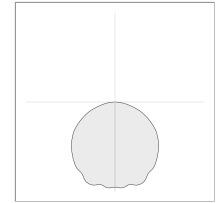
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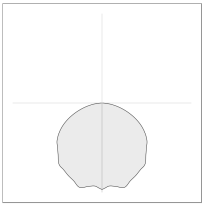
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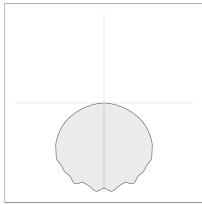
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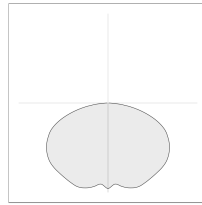
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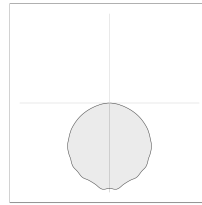
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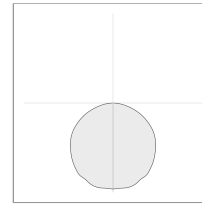
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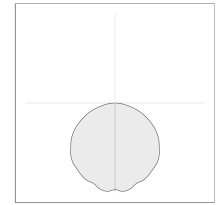
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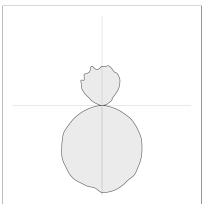
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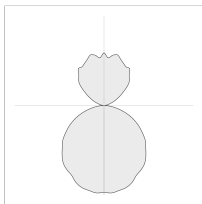
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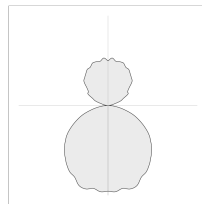
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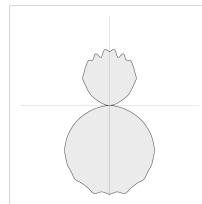
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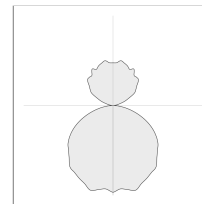
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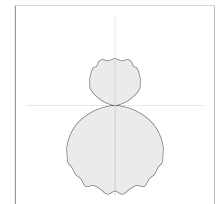
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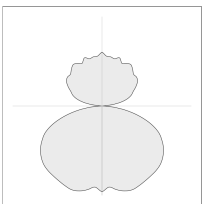
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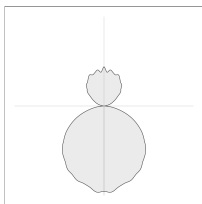
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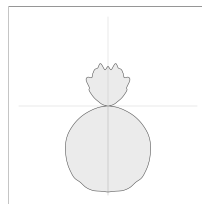
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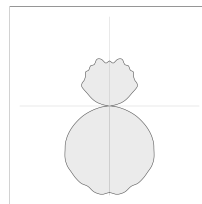
95 0160



95 0170



95 0180



95 0190

HOW TO ORDER

A SPECIFY LUMINAIRE

Code:	Diameter (A):	Light Direction:	Power (LED):	Direct lms:	Indirect lms:	LPW:	Height (B):	# of Sections:	Suspension Points:	Weight:
95 0000	610mm/24"	Direct	65W	6461		100	152mm/6"	1	3	8kg/18lbs
95 0010	914mm/36"	Direct	101W	10098		100	152mm/6"	1	3	12kg/26lbs
95 0070	1219mm/48"	Direct	138W	13529		99	177mm/7"	1	3	15kg/35lbs
95 0020	1524mm/60"	Direct	180W	17785		99	330mm/13"	1	3	19kg/42lbs
95 0080	1829mm/72"	Direct	216W	21356		99	432mm/17"	1	3	24kg/52lbs
95 0030	2133mm/84"	Direct	260W	26041		100	533mm/21"	1	6	27kg/60lbs
95 0090	2438mm/96"	Direct	281W	26867		96	762mm/30"	3	6	32kg/69lbs
95 0040	2743mm/108"	Direct	325W	31690		98	889mm/35"	3	6	34kg/75lbs
95 0050	3657mm/144"	Direct	432W	41589		96	-	4	8	46kg/102lbs
95 0060	5486mm/216"	Direct	692W	66754		98	-	6	12	69kg/152lbs
95 0100	610mm/24"	Direct/Indirect	87W	6461	2666	106	152mm/6"	1	3	8kg/18lbs
95 0110	914mm/36"	Direct/Indirect	144W	10098	5376	107	152mm/6"	1	3	12kg/26lbs
95 0170	1219mm/48"	Direct/Indirect	180W	13529	5384	105	177mm/7"	1	3	15kg/35lbs
95 0120	1524mm/60"	Direct/Indirect	252W	17785	9201	107	330mm/13"	1	3	19kg/42lbs
95 0180	1829mm/72"	Direct/Indirect	302W	21356	9039	106	432mm/17"	1	3	24kg/52lbs
95 0130	2133mm/84"	Direct/Indirect	375W	26034	14237	107	533mm/21"	1	6	27kg/60lbs
95 0190	2438mm/96"	Direct/Indirect	368W	26809	15157	106	762mm/30"	3	6	32kg/69lbs
95 0140	2743mm/108"	Direct/Indirect	454W	31852	16372	106	889mm/35"	3	6	34kg/75lbs
95 0150	3657mm/144"	Direct/Indirect	605W	41531	21348	104	---	4	8	46kg/102lbs
95 0160	5486mm/216"	Direct/Indirect	995W	66809	38158	106	---	6	12	69kg/152lbs

Additional Information

Recommended minimum suspension length: 12" for White LEDs, 24" for Colored LEDs.

Code 95 0160 (5486mm/216" dia, direct/indirect **MUST** be ordered with the SS (Separate Switching) option and will be complete with 2 power cords and 1 canopy.

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 Suspension
S2	Hub Suspension (not available with 3657mm/144" dia or larger)

E SPECIFY FINISH

BL	Black
MS	Metallic Silver
WH	White
Z1	Wood Grain - Light Cherry
Z2	Wood Grain - Dark Walnut

Additional Information

Note: The canopy will be white for fixtures with the wood grain finishes Z1 or Z2

F SPECIFY LUMEN & WATTAGE REDUCTION

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.

G SPECIFY DIMMING OPTIONS

D2	0-10V Dimming (0.1%)
DA	DALI Dimming (0.1%)
DL	DALI Dimming (1.0%)
DS	DSI (EU only)
SD	switchDim (EU only)

Additional Information

DS and SD options not available in North America

H SPECIFY OPTIONS

EN	Encelium/Zigbee Control
EM	Emergency System (Direct illumination only, not available with 347V)
OD	Opal Diffuser for uplight (10% reduction on Indirect lms)

Additional Information

Code 95 0160 (5486mm/216" dia, direct/Indirect **MUST** be ordered with the SS (Separate Switching) option.

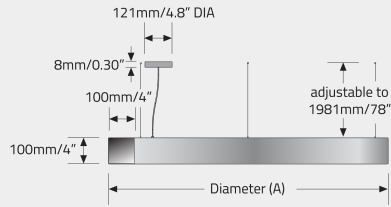
3	347V (available with 0-10V 1% dimming only, not available with EM)
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EXAMPLE CODE

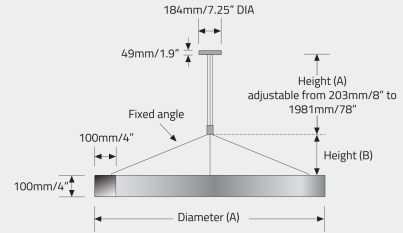
950100/D35/N35/S1/WH

DIMENSIONAL DIAGRAMS

S1 - VERTICAL SUSPENSION



S2 - HUB SUSPENSION



Direct: Not available with 3657mm/144\"/>

Direct/Indirect: Not available with 3657mm/144\"/>

APPROVALS

