

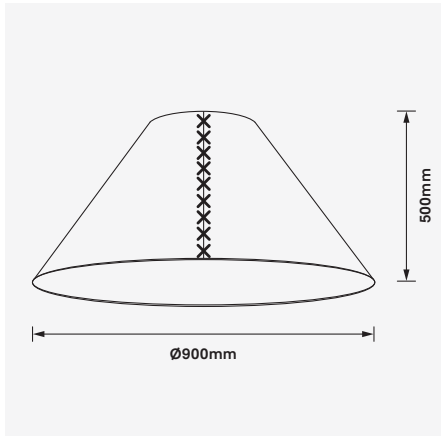
Stitched-Up-PD90

10W / 15W / 18W / 30W / 40W
Acoustic Rated Pendant



Luminaire Finishes

White (WH) Black (BK)



Accessories

Wire Suspension Kit (WSUS)

Part No: SUSKIT-3M-SIL
Colour: Silver
Length: 3m Adjustable



Wire Suspension Kit (WSUS)

Part No: SUSKIT-3M-BLK
Colour: Black
Length: 3m Adjustable



Rod Suspension Kit (RSUS)

Part No: ROD-SUS-KIT-1M-WHT
Colour: White
Length: 1m Adjustable



Rod Suspension Kit (RSUS)

Part No: ROD-SUS-KIT-1M-BLK
Colour: Black
Length: 1m Adjustable



WATTAGE 10W / 15W / 18W / 30W / 40W Bluetooth MAINS DIM

Named after its bold cross stitch pattern along the seam of this pendant, the Stitched-up is an acoustic pendant that can be tailored to suit a range of applications. Providing illumination of interior environments while reducing sound reverberation, it is useful in environments where noise is an issue such as hospitality, office, residential, education and other commercial spaces.

Made from 5mm felt and a steel structure, the pendant comes in 4 sizes (450mm, 500mm, 600mm and 900mm diameters) and a range of colours, wattages and colour temperatures, allowing it to be fully customised to suit your project. The Stitched-up comes with a 5 year warranty.

- Luminaire wattage: 10W, 15W, 18W, 30W, 40W (System)
- Luminous flux: 963-1070Lm, 1338-1458Lm, 1655-1835Lm, 2481-2833Lm, 3466-3970Lm²
- Luminaire efficacy: 84.82Lm/W, 85.69Lm/W, 96.06Lm/W, 88.24Lm/W, 89.20Lm/W¹
- Correlated colour temperature: 3000K, 4000K, 5000K (Dip-switch selectable)
- Colour rendering index: >85³
- Mac-Adams Ellipse: 3-SDCM
- LED brand: OSRAM SMD LED
- Glare control: UGR<19
- Symmetrical distribution: 100°
- Dimension: Ø900 x Height 500mm
- Ingress protection rating: IP44 standard (LED Module)
- Luminaire finishes: White, Black
- Acoustic felt colours: 5mm (50 Colours)⁵
- Longevity: >50,000Hrs L80 B10
- Mounting: 3m adjustable wire suspensions
- Driver: Mains dimmable LED driver as standard
- Dimming: DALI-2, BLE (basicDIM Wireless / Casambi) on request⁴
- Weight: 5.32Kg (Inc. driver)
- Warranty: 5 years⁶

Model	Luminous Flux ²	LED Wattage	CCT	CRI ³	Distribution
STITCHED-UP-PD90-X-10W-3K	963Lm	10W	3000K	>85	100°
STITCHED-UP-PD90-X-10W-4K	1078Lm	10W	4000K	>85	100°
STITCHED-UP-PD90-X-10W-5K	1048Lm	10W	5000K	>85	100°
STITCHED-UP-PD90-X-15W-3K	1338Lm	15W	3000K	>85	100°
STITCHED-UP-PD90-X-15W-4K	1458Lm	15W	4000K	>85	100°
STITCHED-UP-PD90-X-15W-5K	1442Lm	15W	5000K	>85	100°
STITCHED-UP-PD90-X-18W-3K	1655Lm	18W	3000K	>85	100°
STITCHED-UP-PD90-X-18W-4K	1834Lm	18W	4000K	>85	100°
STITCHED-UP-PD90-X-18W-5K	1757Lm	18W	5000K	>85	100°
STITCHED-UP-PD90-X-30W-3K	2481Lm	30W	3000K	>85	100°
STITCHED-UP-PD90-X-30W-4K	2833Lm	30W	4000K	>85	100°
STITCHED-UP-PD90-X-30W-5K	2606Lm	30W	5000K	>85	100°
STITCHED-UP-PD90-X-40W-3K	3466Lm	40W	3000K	>85	100°
STITCHED-UP-PD90-X-40W-4K	3970Lm	40W	4000K	>85	100°
STITCHED-UP-PD90-X-40W-5K	3616Lm	40W	5000K	>85	100°

For Mains-Dimming add suffix MD
For DALI-2 dimming add suffix D
For BLUETOOTH dimming add suffix BT

Replace X with WSUS for wire suspension
Replace X with RSUS for rod suspension

Example product order code configuration: STITCHED-UP-PD90-WSUS-30W-TRI-100-MD-(WH/17/203)

Model	Suspension	Wattage	CCT	Distribution	Driver	Luminaire Finish / PET Colour / Thread Colour
STITCHED-UP-PD90	+ WSUS	+ 30W	+ TRI	+ 100	+ MD	WH / 17 / 203

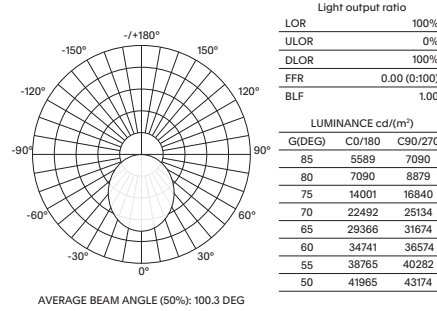
1 Luminaire efficacy based on CCT 3000K; CCT variations will alter efficacy
2 +/- 10% stated initial LED and luminous flux tolerance
3 Colour Rendering Index: >85 standard (OSRAM LED series)
4 Additional charges apply for non-standard colour/s and dimming options
5 Some colours may not be available at time of ordering. Please confirm with CoLab prior to ordering
6 Five year manufacturer's warranty covering product defects and performance deficiencies

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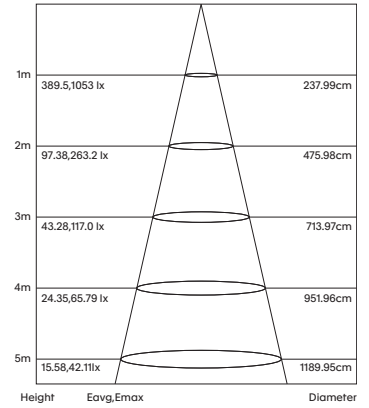
Light Distribution

STITCHED-UP-PD-30W-3K-100



Room Reflectance		Utilisation Factors										
Ceiling	Walls	Floor	Room Index									
0.80	1.00	1.25	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	
70	50	20	89	93	98	101	104	105	107	110	111	

Cone Diagram



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Acoustic Felt 5mm⁵


	Cotton Ball 01		Iconic 02		Pebble Bay 03
	Cream Curd 04		Wizard Grey 05		Foxdale 06
	Mobster 07		Black Sea 08		Black Fox 09
	Black Earth 10		Star Anise 11		Passion Plum 12
	Oriental Night 13		Oriska Sky 14		Blueberry Popover 15
	Formosa Blue 16		Magical Merlin 17		Flax Flower 18
	French Riviera 19		Mermaid Tail 20		Samba Dance 21
	Lvy League 22		Killarney 23		Garden Medley 24
	Oak Moss 25		Clover Hilltop 26		Jive Talk 27
	Electric Neon 28		Gone Bananas 29		Lemon Spread 30
	Orange Blaze 31		Orange Poppy 32		Hot Lips 33
	Renegade 34		Rum Runner 35		Fuchsia Flock 36
	Ruby Slippers 37		Blackberry Jam 38		Stormy Purple 39
	Palisade Orchid 40		Muted Fuchsia 41		Pink Persuasion 42
	Rose Bud 43		Belgian Waffle 44		Applesauce 45
	Chicory 46		English Saddle 47		Barefoot Beach 48

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Thread colour

	202		203		204
	205		206		207
	209		212		302
	305		308		310
	312		501		502
	503		504		505
	507		510		512
	511		513		602
	603		604		606

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