

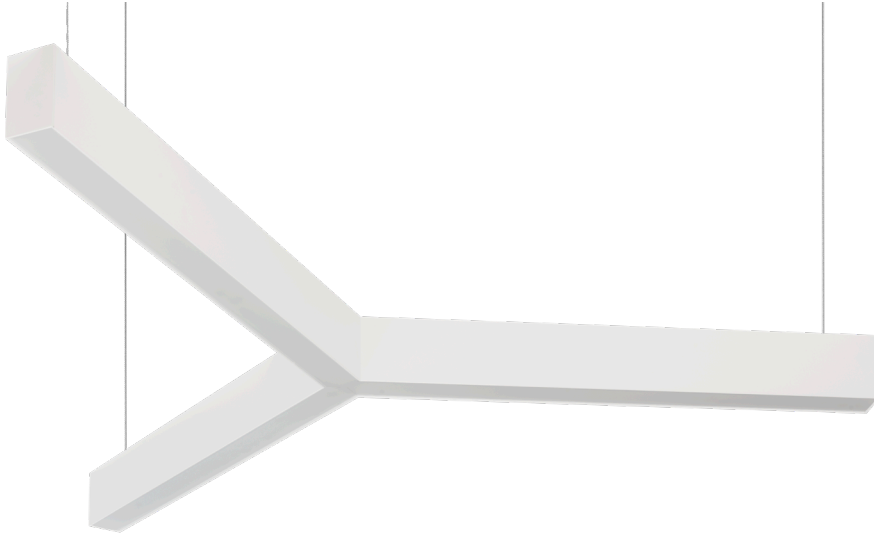


3K 4K 2.7-5.7K

IP20



EM3

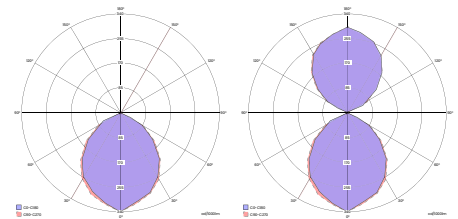


# SubSpace Y

## Suspended

Subspace Y is a suspended linear architectural luminaire with a profile dimension of 50 mm x 90mm. It can be supplied with a variety of optics to suit your needs. Supplied as Direct or Direct/Indirect, in 600mm, 900mm and 1200mm diameters, with a variety of optics to suit your needs. It can be supplied as individual pendants or combined to create a feature pendant.

- Efficacy of up to 144 lm/W.
- LG7 Complaint, UGR<19 (when used with microprism diffuser).
- Colour temperatures: 3000°k, 4000°k or Tuneable White (2700°k -5700°k).
- Colour Finishes: White (9016), Black (9005) or Silver (9006). Other RAL colours, available on request.
- Dimming options: DALI 1-100% Dim, DSI, Switch Dim, 1-10v, DALI 10-100% Dim.
- Wireless control options: Casambi or Bluetooth.
- 3m wire suspension kit and mounting bracket supplied as standard.
- Custom length wire suspension, Clear, Black or White flex are also available.
- Emergency options: Standard 3hr, Self-Test or Dali addressable.
- Integrated PIR available upon request\*.



SSY-D-O

SSY-DI-O

### Technical

Product	SubSpace Y
Mounting type	Suspended
Standard Diameters	600-1200mm
Custom Diameters	140mm increments
Lumens	1106 - 8846 Lm
Efficacy	Up to 144 lm/W
Colour Temperature	Warm White (3K) Neutral White (4K) Tunable White (2.7K >5.7K)
Optics	Opal diffuser Microprism (UGR<19)
Control	DALI 1-100%, DSI, 1-10V, Casambi, Bluetooth, Fixed output, DALI 10-100%
Emergency	3 hour, DALI, Self-Test
Rendering	Ra80+
IP Rating	IP20
Safety Class	Class 1
MacAdam	SDCM 2
L70/B10	>75K

\* Please contact P&A Technical Department for assistance

# PA SubSpace Y

## Luminaire Order Builder

### SSY6-WS (600mmØ - Direct)

STEP 1. Select Current	STEP 2. Luminous Direction	STEP 3. Optics	STEP 4. CCT	STEP 5. Control	STEP 6. Finish	STEP 7. Emergency
<b>15</b> 150mA 1106 Lm - 7.7W	<b>D</b> Direct	<b>O</b> Opal Diffuser	<b>3K</b> 3000K	<b>FO</b> Fixed Output	<b>W</b> RAL9016M	<b>E3</b> Standard 3 Hour
<b>20</b> 200mA 1475 Lm - 10.4W						
<b>25</b> 250mA 1844 Lm - 13.1W						
<b>30</b> 300mA 2212 Lm - 15.8W						
<b>35</b> 350mA 2581 Lm - 18.6W						
<b>40</b> 400mA 2950 Lm - 21.5W						
		<b>M</b> Microprism UGR<19	<b>4K</b> 4000K	<b>A1</b> DALI	<b>B</b> RAL9005	<b>ED</b> DALI/EMPRO
			<b>TW</b> 2700K - 5700K Tunable white	<b>A2</b> DSI	<b>S</b> RAL9006	<b>ES</b> Self-Test
				<b>A3</b> Switch Dim	<b>Z</b> Custom	
				<b>A4</b> 1-10v		
				<b>A5</b> Casambi		
				<b>A6</b> Bluetooth		
				<b>A9</b> DALI 10-100% Dim		

Example Code: SSY6-WS-D-30-O-4K-A1-W-E3

### SSY6- WS (600mmØ - Direct/Indirect)

STEP 1. Select Current	STEP 2. Luminous Direction	STEP 3. Optics	STEP 4. CCT	STEP 5. Control	STEP 6. Finish	STEP 7. Emergency
<b>15</b> 150mA 1659 Lm - 11.6W	<b>DI</b> Direct/Indirect	<b>O</b> Opal Diffuser	<b>3K</b> 3000K	<b>FO</b> Fixed Output	<b>W</b> RAL9016M	<b>E3</b> Standard 3 Hour
<b>20</b> 200mA 2212 Lm - 15.6W						
<b>25</b> 250mA 2765 Lm - 19.6W						
<b>30</b> 300mA 3318 Lm - 23.7W						
<b>35</b> 350mA 3871 Lm - 27.9W						
<b>40</b> 400mA 4425 Lm - 32.1W						
		<b>M</b> Microprism UGR<19	<b>4K</b> 4000K	<b>A1</b> DALI 1-100% Dim	<b>B</b> RAL9005	<b>ED</b> DALI/EMPRO
			<b>TW</b> 2700K - 5700K Tunable white	<b>A2</b> DSI	<b>S</b> RAL9006	<b>ES</b> Self-Test
				<b>A3</b> Switch Dim	<b>Z</b> Custom	
				<b>A4</b> 1-10v		
				<b>A5</b> Casambi		
				<b>A6</b> Bluetooth		
				<b>A9</b> DALI 10-100% Dim		

All electrical and optical data subject to ± 10% tolerances.  
Values based on 4000K Colour temperature.

Example Code: SSY6-WS-DI-30-O-4K-A1-W-E3



2 Firefly Square, Plantation Rd, Burscough, Lancashire, L40 8JT  
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CE BS EN60598-1:2015  
ISO 9001 Certification

Datasheet Code: PA-SSY  
MADE IN BRITAIN

# PA SubSpace Y

## Luminaire Order Builder

### SSY9-WS (900mmØ - Direct)

STEP 1. Select Current	STEP 2. Luminous Direction	STEP 3. Optics	STEP 4. CCT	STEP 5. Control	STEP 6. Finish	STEP 7. Emergency
<b>15</b> 150mA 1659 Lm - 11.6W	<b>D</b> Direct	<b>O</b> Opal Diffuser	<b>3K</b> 3000K	<b>FO</b> Fixed Output	<b>W</b> RAL9016M	<b>E3</b> Standard 3 Hour
<b>20</b> 200mA 2212 Lm - 15.6W						
<b>25</b> 250mA 2765 Lm - 19.6W						
<b>30</b> 300mA 3318 Lm - 23.7W						
<b>35</b> 350mA 3871 Lm - 27.9W						
<b>40</b> 400mA 4425 Lm - 32.1W						
		<b>M</b> Microprism UGR<19	<b>4K</b> 4000K	<b>A1</b> DALI	<b>B</b> RAL9005	<b>ED</b> DALI/EMPRO
			<b>TW</b> 2700K - 5700K Tunable white	<b>A2</b> DSI	<b>S</b> RAL9006	<b>ES</b> Self-Test
				<b>A3</b> Switch Dim	<b>Z</b> Custom	
				<b>A4</b> 1-10v		
				<b>A5</b> Casambi		
				<b>A6</b> Bluetooth		
				<b>A9</b> DALI 10-100% Dim		

Example Code: SSY9-WS-D-30-O-4K-A1-W-E3

### SSY9- WS (900mmØ - Direct/Indirect)

STEP 1. Select Current	STEP 2. Luminous Direction	STEP 3. Optics	STEP 4. CCT	STEP 5. Control	STEP 6. Finish	STEP 7. Emergency
<b>15</b> 150mA 2765 Lm - 19.3W	<b>DI</b> Direct/Indirect	<b>O</b> Opal Diffuser	<b>3K</b> 3000K	<b>FO</b> Fixed Output	<b>W</b> RAL9016M	<b>E3</b> Standard 3 Hour
<b>20</b> 200mA 3687 Lm - 25.9W						
<b>25</b> 250mA 4609 Lm - 32.7W						
<b>30</b> 300mA 5531 Lm - 39.6W						
<b>35</b> 350mA 6452 Lm - 46.5W						
<b>40</b> 400mA 7374 Lm - 53.6W						
		<b>M</b> Microprism UGR<19	<b>4K</b> 4000K	<b>A1</b> DALI 1-100% Dim	<b>B</b> RAL9005	<b>ED</b> DALI/EMPRO
			<b>TW</b> 2700K - 5700K Tunable white	<b>A2</b> DSI	<b>S</b> RAL9006	<b>ES</b> Self-Test
				<b>A3</b> Switch Dim	<b>Z</b> Custom	
				<b>A4</b> 1-10v		
				<b>A5</b> Casambi		
				<b>A6</b> Bluetooth		
				<b>A9</b> DALI 10-100% Dim		

All electrical and optical data subject to ± 10% tolerances.  
Values based on 4000K Colour temperature.

Example Code: SSY9-WS-DI-30-O-4K-A1-W-E3



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CE BS EN60598-1:2015  
ISO 9001 Certification

Datasheet Code: PA-SSY  
MADE IN BRITAIN

# PA SubSpace Y

## Luminaire Order Builder

### SSY12-WS (1200mmØ - Direct)

STEP 1. Select Current	STEP 2. Luminous Direction	STEP 3. Optics	STEP 4. CCT	STEP 5. Control	STEP 6. Finish	STEP 7. Emergency				
<b>15</b> 150mA 2211 Lm - 15.4W	<b>D</b> Direct	<b>O</b> Opal Diffuser	<b>3K</b> 3000K	<b>FO</b> Fixed Output	<b>W</b> RAL9016M	<b>E3</b> Standard 3 Hour				
<b>20</b> 200mA 2948 Lm - 20.7W							<b>M</b> Microprism UGR<19	<b>4K</b> 4000K	<b>A1</b> DALI	<b>B</b> RAL9005
<b>25</b> 250mA 3685 Lm - 26.1W		<b>TW</b> 2700K - 5700K Tunable white	<b>A2</b> DSI	<b>S</b> RAL9006	<b>ES</b> Self-Test					
<b>30</b> 300mA 4423 Lm - 31.6W						<b>A3</b> Switch Dim				
<b>35</b> 350mA 5160 Lm - 37.1W		<b>A4</b> 1-10v								
<b>40</b> 400mA 5897 Lm - 42.8W			<b>A5</b> Casambi							
				<b>A6</b> Bluetooth						
				<b>A9</b> DALI 10-100% Dim						

Example Code: SSY12-WS-D-30-O-4K-A1-W-E3

### SSY12- WS (1200mmØ - Direct/Indirect)

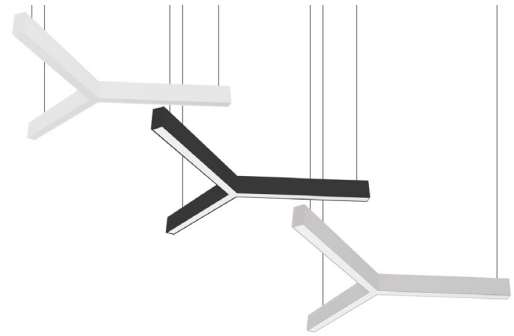
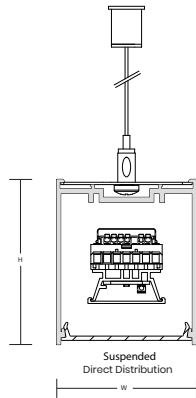
STEP 1. Select Current	STEP 2. Luminous Direction	STEP 3. Optics	STEP 4. CCT	STEP 5. Control	STEP 6. Finish	STEP 7. Emergency				
<b>15</b> 150mA 3317 Lm - 23.1W	<b>DI</b> Direct/Indirect	<b>O</b> Opal Diffuser	<b>3K</b> 3000K	<b>FO</b> Fixed Output	<b>W</b> RAL9016M	<b>E3</b> Standard 3 Hour				
<b>20</b> 200mA 4423 Lm - 31.1W							<b>M</b> Microprism UGR<19	<b>4K</b> 4000K	<b>A1</b> DALI 1-100% Dim	<b>B</b> RAL9005
<b>25</b> 250mA 5529 Lm - 39.2W		<b>TW</b> 2700K - 5700K Tunable white	<b>A2</b> DSI	<b>S</b> RAL9006	<b>ES</b> Self-Test					
<b>30</b> 300mA 6635 Lm - 47.4W						<b>A3</b> Switch Dim				
<b>35</b> 350mA 7741 Lm - 55.8W		<b>A4</b> 1-10v								
<b>40</b> 400mA 8846 Lm - 64.3W			<b>A5</b> Casambi							
				<b>A6</b> Bluetooth						
				<b>A9</b> DALI 10-100% Dim						

All electrical and optical data subject to ± 10% tolerances.  
Values based on 4000K Colour temperature.

Example Code: SSY12-WS-DI-30-O-4K-A1-W-E3



# P&A SubSpace Y



## Dimensions

D Ø	W	H	Finish	RAL	Code	Colour Swatch
600	50	85	White	9016M	9016M	
900	50	85	Black	9005	9005	
1200	50	85	Silver	9006	9006	
Custom*	50	85	Custom*	Custom*	Custom*	

All dimensions are measured in millimetres (mm)  
\*Custom lengths upon request.

\*Custom Colours upon request.

## Ancillaries

Wire Suspensions	Code	Ancillaries images
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3m Wire suspension kit	SS50-WS-3M
Custom length (1m increments)	SS50-WS-ZM

### Clear 0.75mm<sup>2</sup>, Supply Cable

3 core, Clear, 3m	FL-3C-C-3M
3 core, Clear, Custom Length*	FL-3C-C-ZM
5 core, Clear, 3m	FL-5C-C-3M
5 core, Clear, Custom Length*	FL-5C-C-ZM
6 core, Clear, 3m	FL-6C-C-3M
6 core, Clear, Custom Length*	FL-6C-C-ZM

### Black 0.75mm<sup>2</sup>, Supply Cable

3 core, Black, 3m	FL-3C-B-3M
3 core, Black, Custom Length*	FL-3C-B-ZM
5 core, Black, 3m	FL-5C-B-3M
5 core, Black, Custom Length*	FL-5C-B-ZM
6 core, Black, 3m	FL-6C-B-3M
6 core, Black, Custom Length*	FL-6C-B-ZM

### White 0.75mm<sup>2</sup>, Supply Cable

3 core, White, 3m	FL-3C-W-3M
3 core, White, Custom Length*	FL-3C-W-ZM
5 core, White, 3m	FL-5C-W-3M
5 core, White, Custom Length*	FL-5C-W-ZM
6 core, White, 3m	FL-6C-W-3M
6 core, White, Custom Length*	FL-6C-W-ZM

### Decorative Ceiling Rose, with 6 Way Wago terminal (c/w central hole for single wire suspension fixing).

Silver RAL9006	CR-120-T-S
Black RAL9005	CR-120-T-B
White RAL9016	CR-120-T-W
Custom RAL Colour**	CR-120-T-Z

\*Please replace Z with required cut meter length.

\*\*Please replace Z with required Custom RAL Colour.

## Ancillaries images

3m Wire suspension kit	Decorative Ceiling Rose, with 6 Way Wago terminal.
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## Distribution Types

Direct	Direct/Indirect
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