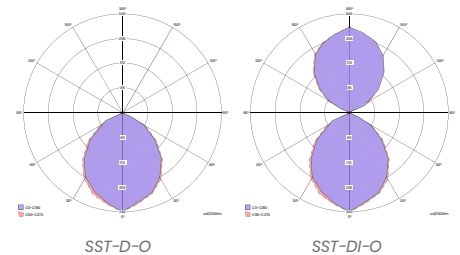


SubSpace TRI

Suspended

Subspace TRI 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 117 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, DSI, Switch Dim, 1-10v.
- 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*.



SST-D-O

SST-DI-O

Technical

| | |
|--------------------|---------------------------------------------------------------------|
| Product | SubSpace TRI |
| Mounting type | Suspended |
| Standard Diameters | 600-1200mm |
| Lumens | 1848 - 16464 Lm |
| Efficacy | Up to 117 Lm/W |
| Colour Temperature | Warm White (3K) Neutral White (4K) Tunable White (2.7K >5.7K) |
| Optics | Opal diffuser Microprism (UGR<19) |
| Control | DALI, DSI, 1-10V, Casambi, Bluetooth, Fixed output |
| 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

P&A SubSpace TRI

Luminaire Order Builder

SST6-WS (600mmØ - Direct)

Example Code: SST6-WS-D-30-O-4K-A1-W-E3

| STEP 1 Select Current | STEP 2 Select Luminous Direction | STEP 3 Select Optics | STEP 4 Select CCT | STEP 5 Select Control | STEP 6 Select Finish | STEP 7 Select Emergency |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Current 15 | Luminous Direction D | Optic O | CCT 4K | Control A1 | Finish W | Emergency E3 |
| ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ |
| 15 150mA 1848 Lm - 16.8W 20 200mA 2520 Lm - 23.5W 25 250mA 3192 Lm - 28.6W 30 300mA 3696 Lm - 33.6W | D Direct | O Opal Diffuser M Microprism UGR<19 | 3K 3000K 4K 4000K TW 2700K - 5700K Tunable white | FO Fixed Output A1 DALI A2 DSI A3 Switch Dim A4 1-10v A5 Casambi A6 Bluetooth | W RAL9016M B RAL9005 S RAL9006 Z Custom | E3 Standard 3 Hour ED DALI/EMPRO ES Self-Test |

SST6-WS (600mmØ - Direct/Indirect)

Example Code: SST6-WS-DI-30-O-4K-A1-W-E3

| STEP 1 Select Current | STEP 2 Select Luminous Direction | STEP 3 Select Optics | STEP 4 Select CCT | STEP 5 Select Control | STEP 6 Select Finish | STEP 7 Select Emergency |
|------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Current 30 | Luminous Direction DI | Optic O | CCT 4K | Control A1 | Finish W | Emergency E3 |
| ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ |
| 15 150mA 5292 Lm - 45.4W 20 200mA 7056 Lm - 60.5W | DI Direct/Indirect | O Opal Diffuser M Microprism UGR<19 | 3K 3000K 4K 4000K TW 2700K - 5700K Tunable white | FO Fixed Output A1 DALI A2 DSI A3 Switch Dim A4 1-10v A5 Casambi A6 Bluetooth | W RAL9016M B RAL9005 S RAL9006 Z Custom | E3 Standard 3 Hour ED DALI/EMPRO ES Self-Test |

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



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CE BS EN60598-1:2015
ISO 9001 Certification

Datasheet Code: PA-SST
MADE IN BRITAIN

P&A SubSpace TRI

Luminaire Order Builder

SST9-WS (900mmØ - Direct)

Example Code: SST9-WS-D-30-O-4K-AI-W-E3

| STEP 1 Select Current | STEP 2 Select Luminous Direction | STEP 3 Select Optics | STEP 4 Select CCT | STEP 5 Select Control | STEP 6 Select Finish | STEP 7 Select Emergency |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Current 30 | Luminous Direction D | Optic O | CCT 4K | Control AI | Finish W | Emergency E3 |
| ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ |
| 15 150mA 2772 Lm - 25.2W 20 200mA 3780 Lm - 35.3W 25 250mA 4788 Lm - 42.8W 30 300mA 5544 Lm - 50.4W | D Direct | O Opal Diffuser M Microprism UGR<19 | 3K 3000K 4K 4000K TW 2700K - 5700K Tunable white | FO Fixed Output A1 DALI A2 DSI A3 Switch Dim A4 1-10v A5 Casambi A6 Bluetooth | W RAL9016M B RAL9005 S RAL9006 Z Custom | E3 Standard 3 Hour ED DALI/EMPRO ES Self-Test |

SST9-WS (900mmØ - Direct/Indirect)

Example Code: SST9-WS-DI-30-O-4K-AI-W-E3

| STEP 1 Select Current | STEP 2 Select Luminous Direction | STEP 3 Select Optics | STEP 4 Select CCT | STEP 5 Select Control | STEP 6 Select Finish | STEP 7 Select Emergency |
|--------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Current 30 | Luminous Direction DI | Optic O | CCT 4K | Control AI | Finish W | Emergency E3 |
| ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ |
| 15 150mA 8820 Lm - 75.6W 20 200mA 11760 Lm - 100.8W | DI Direct/Indirect | O Opal Diffuser M Microprism UGR<19 | 3K 3000K 4K 4000K TW 2700K - 5700K Tunable white | FO Fixed Output A1 DALI A2 DSI A3 Switch Dim A4 1-10v A5 Casambi A6 Bluetooth | W RAL9016M B RAL9005 S RAL9006 Z Custom | E3 Standard 3 Hour ED DALI/EMPRO ES Self-Test |

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



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CE BS EN60598-1:2015
ISO 9001 Certification

Datasheet Code: PA-SST
MADE IN BRITAIN

P&A SubSpace TRI

Luminaire Order Builder

SST12-WS (1200mmØ - Direct)

Example Code: SST12-WS-D-30-O-4K-A1-W-E3

| STEP 1 Select Current | STEP 2 Select Luminous Direction | STEP 3 Select Optics | STEP 4 Select CCT | STEP 5 Select Control | STEP 6 Select Finish | STEP 7 Select Emergency |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Current 30 | Luminous Direction D | Optic O | CCT 4K | Control A1 | Finish W | Emergency E3 |
| ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ |
| 15 150mA 3696 Lm - 33.6W 20 200mA 5040 Lm - 47W 25 250mA 6384 Lm - 57.1W 30 300mA 7392 Lm - 67.2W | D Direct | O Opal Diffuser M Microprism UGR<19 | 3K 3000K 4K 4000K TW 2700K - 5700K Tunable white | FO Fixed Output A1 DALI A2 DSI A3 Switch Dim A4 1-10v A5 Casambi A6 Bluetooth | W RAL9016M B RAL9005 S RAL9006 Z Custom | E3 Standard 3 Hour ED DALI/EMPRO ES Self-Test |

SST12-WS (1200mmØ - Direct/Indirect)

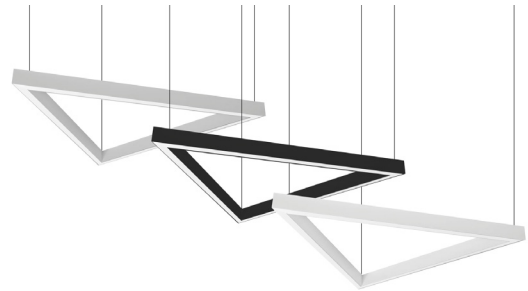
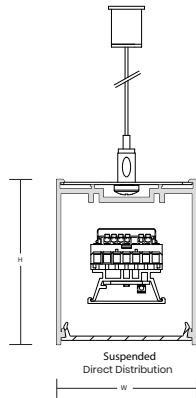
Example Code: SST12-WS-DI-30-O-4K-A1-W-E3

| STEP 1 Select Current | STEP 2 Select Luminous Direction | STEP 3 Select Optics | STEP 4 Select CCT | STEP 5 Select Control | STEP 6 Select Finish | STEP 7 Select Emergency |
|----------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Current 30 | Luminous Direction DI | Optic O | CCT 4K | Control A1 | Finish W | Emergency E3 |
| ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ |
| 15 150mA 12348 Lm - 105.8W 20 200mA 16464 Lm - 141.1W | DI Direct/Indirect | O Opal Diffuser M Microprism UGR<19 | 3K 3000K 4K 4000K TW 2700K - 5700K Tunable white | FO Fixed Output A1 DALI A2 DSI A3 Switch Dim A4 1-10v A5 Casambi A6 Bluetooth | W RAL9016M B RAL9005 S RAL9006 Z Custom | E3 Standard 3 Hour ED DALI/EMPRO ES Self-Test |

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



P&A SubSpace TRI



Dimensions

| D Ø | W | H |
|------|----|----|
| 600 | 50 | 85 |
| 900 | 50 | 85 |
| 1200 | 50 | 85 |

All dimensions are measured in millimetres (mm).

Finish

| RAL | Code | Colour Swatch |
|---------|---------|---------------|
| White | 9016M | |
| Black | 9005 | |
| Silver | 9006 | |
| Custom* | Custom* | |

*Custom Colours upon request.

Ancillaries

| Wire Suspensions | Code |
|---------------------------------------------------------------------------------------------------------|------------|
| 3m Wire suspension kit | SS50-WS-3M |
| Custom length (1m increments) | SS50-WS-ZM |
| Clear 0.75mm ² , 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 ² , 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 ² , 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-I-S |
| Black RAL9005 | CR-120-I-B |
| White RAL9016 | CR-120-I-W |
| Custom RAL Colour** | CR-120-I-Z |

*Please replace Z with required cut meter length.

**Please replace Z with required Custom RAL Colour.

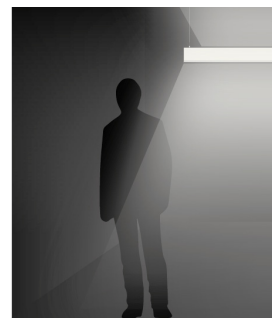
Ancillaries images

| | |
|------------------------|----------------------------------------------------|
| 3m Wire suspension kit | Decorative Ceiling Rose, with 6 Way Wago terminal. |
|------------------------|----------------------------------------------------|



Distribution Types

| | |
|--------|-----------------|
| Direct | Direct/Indirect |
|--------|-----------------|



IP20

IP20
Protection of fingers against access to hazardous parts, and protection against objects larger than 12.5mm



Safety Class
Class 1 Safety: chassis is connected to earth with a separate terminal, instead of via the mains cable



5 Year
Guarantee
Warranty
5 year Guarantee