

# SSP

## Suspended

SSP is a minimalist, architectural linear suspended luminaire, perfect for offices, schools and universities. Manufactured from extruded aluminium with a profile dimension of 150mm x 55mm. Supplied as Direct or Direct/Indirect\*, in standard lengths 926mm, 1226mm & 1526mm, with a variety of optics to suit your needs.

- Efficacy of up to 115 lm/W.
- LG7 Complaint, UGR<19 (when used with microprism diffuser).
- Colour temperatures: 3000°k or 4000°k as standard
- 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.
- Wireless control options: Casambi.
- 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, Dali addressable or 3hr Dali Wireless Sentinel.

### Technical

Product	SSP
Mounting type	Suspended
Standard Lengths	926mm
	1226mm
	1526mm
Lumen	3048- 10013Lm
Efficacy	Up to 115 lm/W
Colour Temperature	Warm White (3K)
	Neutral White (4K)
Optics	Opal diffuser
	Microprism (UGR<19)
Control	DALI 1-100%, DSI, 1-10V, Casambi, Fixed output
Emergency	3 hour, DALI, Self-Test, DALI Wireless Sentinel
Rendering	Ra80+
IP Rating	IP20
Safety Class	Class 1
MacAdam	SDCM 3
L70/B10	>50K

\* Please contact P&A Technical Department for assistance

## Luminaire Order Builder

### SSP9 (926mm Direct)

STEP 1. Select Current	STEP 2. Direction	STEP 3. Optics	STEP 4. CCT	STEP 5. Control	STEP 6. Finish	STEP 7. Options	STEP 8. Emergency
<b>25</b> 250mA 3048 Lm - 26.9W  <b>50</b> 500mA 6008 Lm - 52.6W	<b>D</b> Direct	<b>O</b> Opal Diffuser  <b>M</b> Microprism UGR<19	<b>3K</b> 3000K  <b>4K</b> 4000K	<b>FO</b> Fixed Output  <b>A1</b> DALI 1-100% Dim  <b>A2</b> DSI  <b>A3</b> Switch Dim  <b>A4</b> 1-10v  <b>A5</b> Casambi	<b>W</b> RAL9016M  <b>B</b> RAL9005  <b>S</b> RAL9006  <b>Z</b> Custom	<b>PIR</b> Passive Infrared sensor	<b>E3</b> Standard 3 Hour  <b>ED</b> DALI/EMPRO  <b>ES</b> Self-Test  <b>EW</b> 3 hour DALI Wireless Sentinel

All electrical and optical data subject to  $\pm 10\%$  tolerances.  
Values based on 4000K Colour temperature, Microprism diffuser and DALI driver.

Example Code: SSP935DO4KAIWPIRE3

### SSP12 (1226mm Direct)

STEP 1. Select Current	STEP 2. Direction	STEP 3. Optics	STEP 4. CCT	STEP 5. Control	STEP 6. Finish	STEP 7. Options	STEP 8. Emergency
<b>25</b> 250mA 4064 Lm - 35.9W  <b>50</b> 500mA 8011 Lm - 70.1W	<b>D</b> Direct	<b>O</b> Opal Diffuser  <b>M</b> Microprism UGR<19	<b>3K</b> 3000K  <b>4K</b> 4000K	<b>FO</b> Fixed Output  <b>A1</b> DALI 1-100% Dim  <b>A2</b> DSI  <b>A3</b> Switch Dim  <b>A4</b> 1-10v  <b>A5</b> Casambi	<b>W</b> RAL9016M  <b>B</b> RAL9005  <b>S</b> RAL9006  <b>Z</b> Custom	<b>PIR</b> Passive Infrared sensor	<b>E3</b> Standard 3 Hour  <b>ED</b> DALI/EMPRO  <b>ES</b> Self-Test  <b>EW</b> 3 hour DALI Wireless Sentinel

All electrical and optical data subject to  $\pm 10\%$  tolerances.  
Values based on 4000K Colour temperature, Microprism diffuser and DALI driver.

Example Code: SSP1235DO4KAIWPIRE3

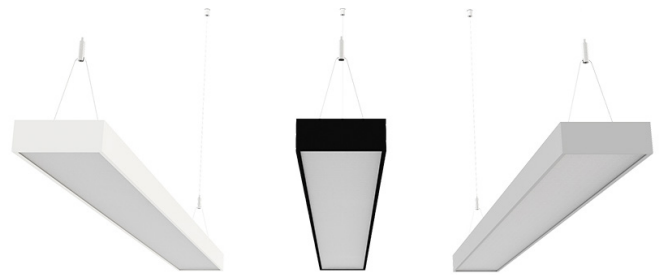
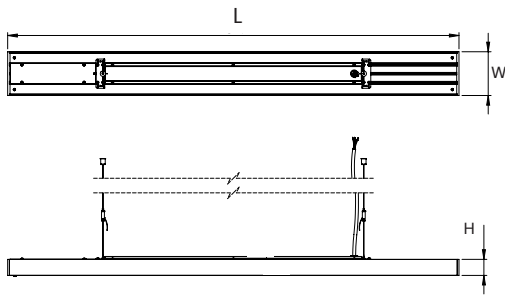
## Luminaire Order Builder

### SSP15 (1526mm Direct)

STEP 1. Select Current	STEP 2. Direction	STEP 3. Optics	STEP 4. CCT	STEP 5. Control	STEP 6. Finish	STEP 7. Options	STEP 8. Emergency
<b>25</b> 250mA 5080 Lm -44.8W  <b>50</b> 500mA 10013 Lm -87.7W	<b>D</b> Direct	<b>O</b> Opal Diffuser  <b>M</b> Microprism UGR<19	<b>3K</b> 3000K  <b>4K</b> 4000K	<b>FO</b> Fixed Output  <b>A1</b> DALI 1-100% Dim  <b>A2</b> DSI  <b>A3</b> Switch Dim  <b>A4</b> 1-10v  <b>A5</b> Casambi	<b>W</b> RAL9016M  <b>B</b> RAL9005  <b>S</b> RAL9006  <b>Z</b> Custom	<b>PIR</b> Passive Infrared sensor	<b>E3</b> Standard 3 Hour  <b>ED</b> DALI/EMPRO  <b>ES</b> Self-Test  <b>EW</b> 3 hour DALI Wireless Sentinel

All electrical and optical data subject to ±10% tolerances.  
Values based on 4000K Colour temperature, Microprism diffuser and DALI driver.

Example Code: SSP1535DO4KAIWPIRE3



#### Dimensions

L	W	H
926	150	55
1226	150	55
1526	150	55

#### Finish

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

All dimensions are measured in millimetres (mm)

\*Custom Colours upon request

