SPT60 — LED 62 mm x 80 mm



LIGHT FORMS

Curves

With its elegant curves, Serpentine adds a sophisticated touch to any interior. Available as individual luminaires, continuous runs, custom configurations, and in a wide range of colours and finishes.



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Features

Individual Fixture, Continuous Run or Custom Configuration

Direct/Indirect,
Direct or Indirect
Distribution

Up to 6044 lm/M and 117 lm/W

Four Standard Output Options

Tunable White and RGB+W Options

Integral DALI, DMX, 10V or Phase Driver

Dimming Down to 0%

Integral Downlight Spot Options

Integral Sensor Options

White, Black, Bronze or Custom RAL Finish

Custom shapes available, contact factory

Photometry and additional documentation at: LightForms.com/products/all/serpentine60/

LIGHT FORMS

Product Options

Mounting Options

Vertical Suspended Rod Suspended Surface Mount Recessed

Shape Options

Curve Soft Square Soft Triangle Obround Ellipse Custom

CRI Options

80CRI 90CRI

CCT Options

2700K 3000K 3500K 4000K 6500K 2700-6500K

Control Options

Non Dimmable DALI 1-10V DMX Wireless

Direct Output Options @ 80CRI 4000K

Minimum (10W) - 964 lm/m
Low (14W) - 1435lm/m
Medium (25W) - 2551lm/m
High (48W) - 4341m/m
Tuneable Low 1252lm/m
Tuneable Medium 2279lm/m
RGBW 809m/m

In-Direct Output Options @ 80CRI 4000K

 Minimum(10W)
 1203m/m

 Low(14W)
 1790lm/m

 Medium(25W)
 3183lm/m

 High(48W)
 5416lm/m

 Tunable Low
 1561lm/m

 Tunable Medium
 2843lm/m

 RGBW
 1009lm/m

Lens Options

Clear Prismatic Opal Prismatic Opal

Additions

DALI motion sensor Standard motion Sensor BASIC 3 hour emergency DALI 3 hour emergency

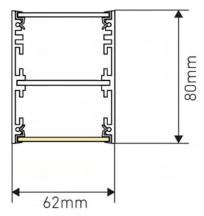
Click here to navigate to the online Product Configurator.

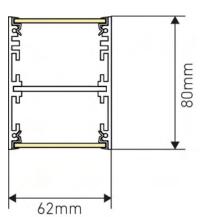


LIGHT FORMS

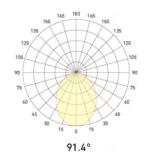
SPT60

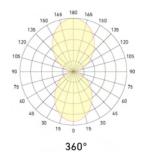
Dimensions





Distribution





LIGHT FORMS

Body Colours



Light Forms also covers an extensive range of premium finishes, including specialist metallic finishes.



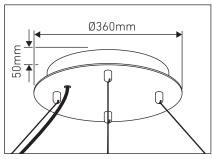
LIGHT FORMS

Housing

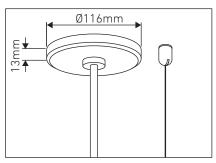
100% recyclable, extruded architectural grade aluminium with minimum 2mm thickness.

Suspension mount canopy options

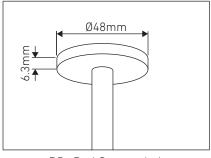
Number of suspension points may vary depending on size.



CS - Central Suspended



VS -Vertical Suspended



RD -Rod Suspended

Integral Downlights

Optional, aimable accent downlight spots deliver up to 1430 lumens with beam spreads from 15° to 40°. Limitations apply. See Downlight Spots chart for further information.

Integral sensors

Optional, presence (PRES), DALI-compatible PIR presence (DALI/PRES) and daylight harvesting (PHOTO) sensors available. Contact Light Forms for further information.

Weight

Approximately 2380 gramsper linear metre. Weight will increase with the addition of integral downlights, sensors, and emergency batteries and may vary further depending on mounting and other options.

Operating temperature

Luminaire MUST be installed and operated ONLY in dry or damp environments where the ambient temperature ranges from -20°C to 50°C. Luminaire operation in environments outside this temperature range voids the warranty AND may damage the product or adversely impact lamp life, lumen output and colour consistency.

Warranty

5-year limited warranty.

Manufacturing & certification

Products are manufactured in and comply with the health, safety and environmental protection standards of the respective region in which they are sold.







Europe

United Kingdom

Greater India and Middle East

^{*}Length to be confirmed by site, not adjustable on site

LIGHT FORMS

SPT60

Examples of Serpentine 60 in use



Details of installation