SOLO 11 STUCCHI

ULTRA NARROW SPOT

TECHNICAL DESCRIPTION

Solo 11 is a constant voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white (RAL 9016), black (RAL 9005) along with four premium aluminium and brass finishes. It has five site changeable optics for flexible distribution. The ultra narrow spot beam in our 4.9W 405lm module has a peak intensity of 9532cd. An accessory holder is available separately that can accommodate lenses and louvres. There is a 360 degree lockable bearing aided rotation and 90 degree constant torque tilt mechanism. Solo 11 for Stucchi is suited to 48V DC Stucchi track and provides individual dimming control via DALI.

MECHANICAL & ELECTRICAL

CATEGORY Interior use only IP20
MATERIAL Machined Aluminium 6063-T6 | Machined Brass
PAN 360º
TILT 90º
LOCKABLE Pan
ACCESSORIES Accessory holder | Lenses | Louvre

FINISHES

FINISHES Brushed Aluminium | White RAL9016 | Black RAL9006 | Rubbed Bronze* | Polished Brass* | Brushed Brass*

*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ. All premium finishes are supplied with a black track adapter.

OPTICAL

SYSTEM POWER 4.9W
MODULE OUTPUT 405lm**
ABSOLUTE OUTPUT 397lm
LOR 98

**Photometry shown is correct for 3000K module. Please enquire for 2700K module output.

Solo 11 is a constant voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white (RAL 9016), black (RAL 9005) along with four premium aluminium and brass finishes. It has five site changeable optics for flexible distribution. The ultra narrow spot beam in our 4.9W 405lm module has a peak intensity of 9532cd. An accessory holder is available separately that can accommodate lenses and louvres. There is a 360 degree lockable bearing aided rotation and 90 degree constant torque tilt mechanism. Solo 11 for Stucchi is suited to 48V DC Stucchi track and provides individual dimming control via DALI.
SOLO 11 STUCCHI
NARROW SPOT

TECHNICAL DESCRIPTION
Solo 11 is a constant voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white (RAL 9016), black (RAL 9005) along with four premium aluminium and brass finishes. It has five site changeable optics for flexible distribution. The narrow spot beam in our 4.9W 405lm module has a peak intensity of 7322cd. An accessory holder is available separately that can accommodate lenses and louvres. There is a 360 degree lockable bearing aided rotation and 90 degree constant torque tilt mechanism. Solo 11 for Stucchi is suited to 48V DC Stucchi track and provides individual dimming control via DALI.

MECHANICAL & ELECTRICAL
CAGE: Interior use only IP20
MATERIAL: Machined Aluminium 6063-T6 | Machined Brass
PAN: 360°
TILT: 90°
LOCKABLE: Pan
ACCESSORIES: Accessory holder | Lenses | Louvre

FINISHES
FINISHES: Brushed Aluminium | White RAL9016 | Black RAL9006 | Rubbed Bronze* | Polished Brass* | Brushed Brass*

*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ. All premium finishes are supplied with a black track adapter.

OPTICAL
SYSTEM POWER: 4.9W
MODULE OUTPUT: 405lm**
ABSOLUTE OUTPUT: 396lm
LOR: 98

**Photometry shown is correct for 3000K module. Please enquire for 2700K module output.

TRACK & ADAPTER
<table>
<thead>
<tr>
<th>Luminaire</th>
<th>Track &amp; Adapter</th>
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</thead>
<tbody>
<tr>
<td>White 9016</td>
<td>White 9016</td>
</tr>
<tr>
<td>Black 9005</td>
<td>Black 9005</td>
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<tr>
<td>Brushed Aluminium*</td>
<td>Brushed Aluminium*</td>
</tr>
<tr>
<td>Rubbed Bronze*</td>
<td>Rubbed Bronze*</td>
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<td>Polished Brass*</td>
</tr>
<tr>
<td>Brushed Brass*</td>
<td>Brushed Brass*</td>
</tr>
</tbody>
</table>

For 3000K Substitute XX with 30
For 2700K Substitute XX with 27

*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ. All premium finishes are supplied with a black track adapter.
SOLO 11 STUCCHI

MECHANICAL & ELECTRICAL

- **CATEGORY**: Interior use only IP20
- **MATERIAL**: Machined Aluminium 6063-T6 | Machined Brass
- **PAN**: 360º
- **TILT**: 90º
- **LOCKABLE**: Pan
- **ACCESSORIES**: Accessory holder | Lenses | Louvre

FINISHES

- **FINISHES**: Brushed Aluminium | White RAL9016 | Black RAL9005 | Rubbed Bronze* | Polished Brass* | Brushed Brass*

**All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ. All premium finishes are supplied with a black track adapter.**

OPTICAL

- **SYSTEM POWER**: 4.9W
- **MODULE OUTPUT**: 405lm**
- **ABSOLUTE OUTPUT**: 397lm
- **LOR**: 98

**Photometry shown is correct for 3000K module. Please enquire for 2700K module output.**

Technical Description

Solo 11 is a constant voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white (RAL 9016), black (RAL 9005) along with four premium aluminium and brass finishes. It has five site changeable optics for flexible distribution. The medium beam in our 4.9W 405lm module has a peak intensity of 3966cd. An accessory holder is available separately that can accommodate lenses and louvers. There is a 360 degree lockable bearing aided rotation and 90 degree constant torque tilt mechanism. Solo 11 for Stucchi is suited to 48V DC Stucchi track and provides individual dimming control via DALI.

**For 3000K Substitute XX with 30**

**For 2700K Substitute XX with 27**

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**SOLO 11 STUCCHI**

**FLOOD**

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**TECHNICAL DESCRIPTION**

Solo 11 is a constant voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white (RAL 9016), black (RAL 9005) along with four premium aluminium and brass finishes. It has five site changeable optics for flexible distribution. The flood beam in our 4.9W 405lm module has a peak intensity of 1203cd. An accessory holder is available separately that can accommodate lenses and louvres. There is a 360 degree lockable bearing aided rotation and 90 degree constant torque tilt mechanism. Solo 11 for Stucchi is suited to 48V DC Stucchi track and provides individual dimming control via DALI.

**MECHANICAL & ELECTRICAL**

<table>
<thead>
<tr>
<th>CATEGORY</th>
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</tr>
</thead>
<tbody>
<tr>
<td>MATERIAL</td>
<td>Machined Aluminium 6063-T6</td>
</tr>
<tr>
<td>PAN</td>
<td>360°</td>
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<tr>
<td>TILT</td>
<td>90°</td>
</tr>
<tr>
<td>LOCKABLE</td>
<td>Pan</td>
</tr>
</tbody>
</table>

**ACCESSORIES**

Accessory holder | Lenses | Louvre

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**FINISHES**

Brushed Aluminium | White RAL9016 | Black RAL9005 | Rubbed Bronze* | Polished Brass* | Brushed Brass*

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**OPTICAL**

**SYSTEM POWER**

4.9W

**MODULE OUTPUT**

405lm**

**ABSOlUTE OUTPUT**

345lm

**LOR**

85

**COLOUR TEMPERATURE**

2700K | 3000K

**CRI**

92 TYP

**TM-30**

RF: 90 RG: 99

**BEAM ANGLE**

25°

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**FINISHES**

Brushed Aluminium | White RAL9016 | Black RAL9005 | Rubbed Bronze* | Polished Brass* | Brushed Brass*

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**DIMMING**

DALI

**CATEGORY**

Interior use only IP20

**MOUNTING**

Stucchi Recessed | Trimless Recessed | Surface | Suspended

**WEIGHT**

170g (235g for Premium finishes)

**FORWARD VOLTAGE**

48V

**SUPPLY TYPE**

Constant Voltage

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**DIMMABLE**

DALI

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**PARTS**

Track & Adapter

White 9016

**Luminaire**

White 9016

Black 9005

Brushed Aluminium*

Rubbed Bronze*

Polished Brass *

Brushed Brass *

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**Track & Adapter**

White 9016

Black 9005

Brushed Aluminium*

Rubbed Bronze*

Polished Brass *

Brushed Brass *

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**For 3000K Substitue XX with 30**

1.20 lx

301 lx

134 lx

75 lx

48 lx

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**For 2700K Substitue XX with 27**

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*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ. All premium finishes are supplied with a black track adapter.

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**Precision Lighting**

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Version 03.20
SOLO 11 STUCCHI
LUMINAIRES
SPEC SHEET 1042

WIDE FLOOD

TECHNICAL DESCRIPTION

Solo 11 is a constant voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white (RAL 9016), black (RAL 9005) along with four premium aluminium and brass finishes. It has five site changeable optics for flexible distribution. The wide flood beam in our 4.9W 405lm module has a peak intensity of 348cd. An accessory holder is available separately that can accommodate lenses and louvres. There is a 360 degree lockable bearing aided rotation and 90 degree constant torque tilt mechanism. Solo 11 for Stucchi is suited to 48V DC Stucchi track and provides individual dimming control via DALI.

MECHANICAL & ELECTRICAL

CATEGORY Interior use only IP20
MATERIAL Machined Aluminium 6063-T6 | Machined Brass
PAN 360°
TILT 90°
LOCKABLE Pan
ACCESSORIES Accessory holder | Lenses | Louvre

FINISHES

FINISHES Brushed Aluminium | White RAL9016 | Black RAL9006 | Rubbed Bronze* | Polished Brass* | Brushed Brass*
*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ. All premium finishes are supplied with a black track adapter.

OPTICAL

SYSTEM POWER 4.9W
MODULE OUTPUT 405lm**
ABSOLUTE OUTPUT 330lm
LOR 81

**Photometry shown is correct for 3000K module. Please enquire for 2700K module output.

For 3000K Substitute XX with 30
For 2700K Substitute XX with 27

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