#### 17° NARROW BEAM



## TECHNICAL DESCRIPTION

Solo 8 Plus Stucchi is a Constant Voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium along with three premium brass finishes. It has four site-changeable optics for flexible beam distribution and 360° lockable pan and 90° constant torque tilt. The narrow beam in our 7.00W 515lm module has a peak intensity of 3738cd. This product requires an external 48V Constant Voltage LED power supply.

## MECHANICAL & ELECTRICAL

**CATEGORY IP20** WATTAGE 7.00W

MATERIAL Machined AL 6063-T6 | Machined Brass FORWARD VOLTAGE 48V **PAN** 360° **SUPPLY TYPE** Constant Voltage

TILT 90° **DRIVER LOCATION** Remote AC to 48VDC LOCKABLE Pan DIMMING DALI | 0-10V | 1-10V | Casambi

**WEIGHT** 102g | 0.22lb



MOUNTING 48V Stucchi Track Recessed | Trimless Recessed | Surface | Suspended

#### **FINISHES**

FINISHES Brushed Aluminium | Black RAL9005 | Traffic White RAL9016 | Rubbed Bronze\* | Polished Brass\* | Satin Brass\*

\*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

# 166 (6.53)目目 70 61 (2.75)(2.40)Ø35 (Ø1.38)

mm (inches)

#### **OPTICAL & STANDARDS**

**NOMINAL LUMENS** 515lm BEAM ANGLE 17° **DELIVERED LUMENS** 405lm

COLOUR TEMPERATURE 2400K | 2700K | 3000K

ACCESSORY HOLDER N/A

ACCESSORIES Louver | Lenses 25mm (1")

TM65 8.77kgCO2e TM66 2.4

CRI 92 TYP - 2400K | 98 TYP - 2700K/3000K

TM-30 RF: 95 RG: 101 **WARRANTY** 5 Years LIFETIME L90B10 50,000hrs

STANDARDS

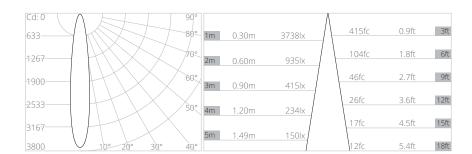


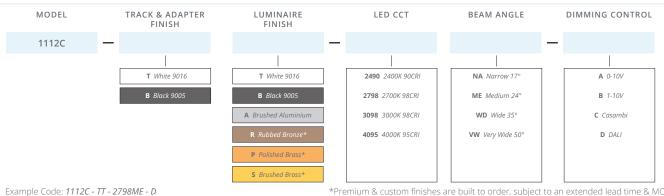






Photometry shown is for 3000K module. Please enquire for other CCT photometry.





\*Premium & custom finishes are built to order, subject to an extended lead time & MOQ

#### 24° MEDIUM BEAM



## TECHNICAL DESCRIPTION

Solo 8 Plus Stucchi is a Constant Voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium along with three premium brass finishes. It has four site-changeable optics for flexible beam distribution and 360° lockable pan and 90° constant torque tilt. The medium beam in our 7.00W 515Im module has a peak intensity of 2468cd. This product requires an external 48V Constant Voltage LED power supply.

## MECHANICAL & ELECTRICAL

**CATEGORY IP20** WATTAGE 7.00W

MATERIAL Machined AL 6063-T6 | Machined Brass FORWARD VOLTAGE 48V **PAN** 360° **SUPPLY TYPE** Constant Voltage

TILT 90° **DRIVER LOCATION** Remote AC to 48VDC LOCKABLE Pan DIMMING DALI | 0-10V | 1-10V | Casambi

**WEIGHT** 102g | 0.22lb



MOUNTING 48V Stucchi Track Recessed | Trimless Recessed | Surface | Suspended

#### **FINISHES**

FINISHES Brushed Aluminium | Black RAL9005 | Traffic White RAL9016 | Rubbed Bronze\* | Polished Brass\* | Satin Brass\*

\*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

# 166 (6.53)目目 70 61 (2.75)(2.40)Ø35 (Ø1.38)

mm (inches)

#### **OPTICAL & STANDARDS**

**NOMINAL LUMENS** 515lm BEAM ANGLE 24° **DELIVERED LUMENS** 440lm

COLOUR TEMPERATURE 2400K | 2700K | 3000K TM-30 RF: 95 RG: 101

ACCESSORY HOLDER N/A

ACCESSORIES Louver | Lenses 25mm (1")

TM65 8.77kgCO2e TM66 2.4

CRI 92 TYP - 2400K | 98 TYP - 2700K/3000K

WARRANTY 5 Years LIFETIME L90B10 50,000hrs

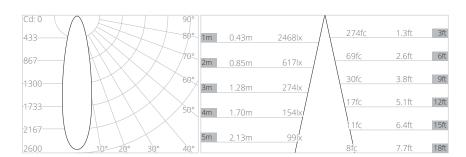
STANDARDS

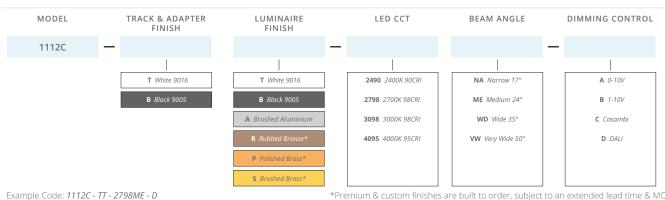






Photometry shown is for 3000K module. Please enquire for other CCT photometry.





\*Premium & custom finishes are built to order, subject to an extended lead time & MOO

#### 35° WIDE BEAM



## **TECHNICAL DESCRIPTION**

Solo 8 Plus Stucchi is a Constant Voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium along with three premium brass finishes. It has four site-changeable optics for flexible beam distribution and 360° lockable pan and 90° constant torque tilt. The wide beam in our 7.00W 515lm module has a peak intensity of 1253cd. This product requires an external 48V Constant Voltage LED power supply.

## MECHANICAL & ELECTRICAL

**CATEGORY IP20** WATTAGE 7.00W

MATERIAL Machined AL 6063-T6 | Machined Brass FORWARD VOLTAGE 48V PAN 360° **SUPPLY TYPE** Constant Voltage

TILT 90° **DRIVER LOCATION** Remote AC to 48VDC LOCKABLE Pan DIMMING DALI | 0-10V | 1-10V | Casambi

**WEIGHT** 102g | 0.22lb

#### MOUNTING

MOUNTING 48V Stucchi Track Recessed | Trimless Recessed | Surface | Suspended

#### **FINISHES**

FINISHES Brushed Aluminium | Black RAL9005 | Traffic White RAL9016 | Rubbed Bronze\* | Polished Brass\* | Satin Brass\*

\*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

# 166 (6.53)目目 70 61 (2.75)(2.40)Ø35 (Ø1.38)

mm (inches)

#### **OPTICAL & STANDARDS**

**NOMINAL LUMENS** 515lm BEAM ANGLE 35° **DELIVERED LUMENS 461lm** 

COLOUR TEMPERATURE 2400K | 2700K | 3000K

ACCESSORY HOLDER N/A

ACCESSORIES Louver | Lenses 25mm (1")

TM65 8.77kgCO2e

TM66 2.4

CRI 92 TYP - 2400K | 98 TYP - 2700K/3000K

TM-30 RF: 95 RG: 101 WARRANTY 5 Years

LIFETIME L90B10 50,000hrs

STANDARDS

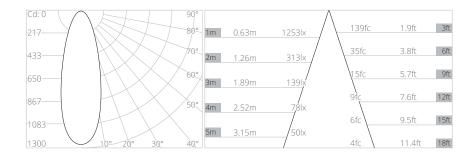








Photometry shown is for 3000K module. Please enquire for other CCT photometry.





\*Premium & custom finishes are built to order, subject to an extended lead time & MOO

## 50° VERY WIDE BEAM



## TECHNICAL DESCRIPTION

Solo 8 Plus Stucchi is a Constant Voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium along with three premium brass finishes. It has four site-changeable optics for flexible beam distribution and 360° lockable pan and 90° constant torque tilt. The very wide beam in our 7.00W 515lm module has a peak intensity of 591cd. This product requires an external 48V Constant Voltage LED power supply.

## MECHANICAL & ELECTRICAL

**CATEGORY IP20** WATTAGE 7.00W

MATERIAL Machined AL 6063-T6 | Machined Brass FORWARD VOLTAGE 48V **PAN** 360° **SUPPLY TYPE** Constant Voltage

TILT 90° **DRIVER LOCATION** Remote AC to 48VDC LOCKABLE Pan DIMMING DALI | 0-10V | 1-10V | Casambi

**WEIGHT** 102g | 0.22lb



MOUNTING 48V Stucchi Track Recessed | Trimless Recessed | Surface | Suspended

#### **FINISHES**

FINISHES Brushed Aluminium | Black RAL9005 | Traffic White RAL9016 | Rubbed Bronze\* | Polished Brass\* | Satin Brass\*

\*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

# 166 (6.53)目目 70 61 (2.75)(2.40)Ø35 (Ø1.38)

mm (inches)

#### **OPTICAL & STANDARDS**

**NOMINAL LUMENS** 515lm BEAM ANGLE 50° **DELIVERED LUMENS** 415lm

COLOUR TEMPERATURE 2400K | 2700K | 3000K

ACCESSORY HOLDER N/A

ACCESSORIES Louver | Lenses 25mm (1")

TM65 8.77kgCO2e TM66 2.4

CRI 92 TYP - 2400K | 98 TYP - 2700K/3000K

TM-30 RF: 95 RG: 101 WARRANTY 5 Years LIFETIME L90B10 50,000hrs

STANDARDS

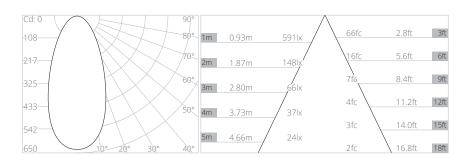


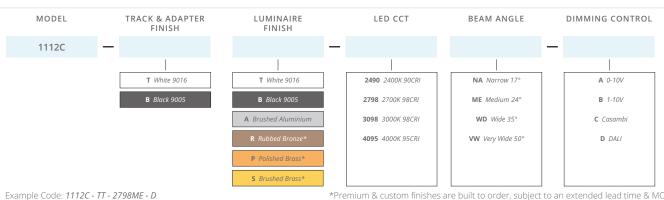






Photometry shown is for 3000K module. Please enquire for other CCT photometry.





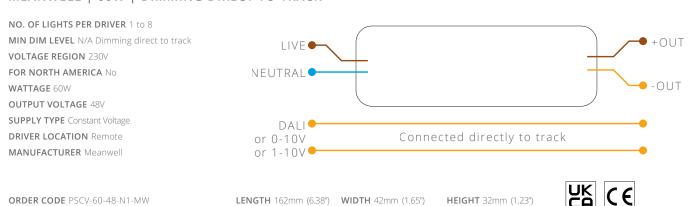
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#### DRIVER COMPATIBILITY

ORDER CODE PSCV-100-48-N1-MW

## MEANWELL | 60W | DIMMING DIRECT TO TRACK



#### MEANWELL | 100W | DIMMING DIRECT TO TRACK NO. OF LIGHTS PER DRIVER 1 to 14 MIN DIM LEVEL N/A Dimming direct to track +OUT LIVE **VOLTAGE REGION** 230V FOR NORTH AMERICA No **NEUTRAL** -OUT WATTAGE 100W **OUTPUT VOLTAGE 48V SUPPLY TYPE** Constant Voltage DALI **DRIVER LOCATION** Remote Connected directly to track or 0-10V MANUFACTURER Meanwell or 1-10V

**LENGTH** 190mm (7.48") **WIDTH** 52mm (2.04")

**HEIGHT** 37mm (1.46")

# MEANWELL | 100W | DIMMING DIRECT TO TRACK

