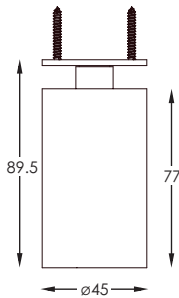


ULTRA NARROW SPOT



TECHNICAL DESCRIPTION

Solo 11 is a constant current single source LED spotlight that comes as standard in white, black and brushed aluminium finishes. It has five site changeable optics for flexible distribution. The ultra narrow spot beam in our 4.2W 405lm module has a peak intensity of 9532cd. There is a 360 degree lockable bearing aided rotation and 180 degree constant torque tilt mechanism. Mounting is via 2 screws and a power feed hole is required in the mounting material. An accessory holder is available separately that can accommodate lenses and louvres.

MECHANICAL & ELECTRICAL

CATEGORY Interior use only IP20
MATERIAL Aluminium
LOCKABLE Pan
ACCESSORIES Louvres | Lenses
DRIVER TYPE Constant Current

MOUNTING Surface
WEIGHT 150g
FORWARD VOLTAGE 12V
CURRENT 350mA
DIMMING 0-10V, DALI

FINISHES

FINISHES Brushed Aluminium | Black | White | Custom*

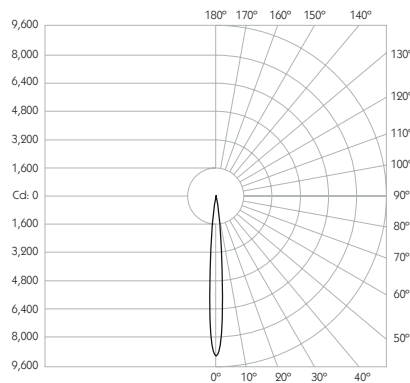
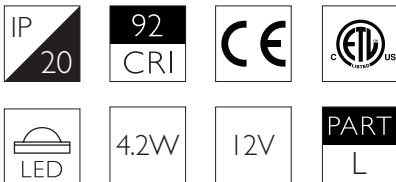
* All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

OPTICAL

SYSTEM POWER 4.2W
MODULE OUTPUT 405lm*
ABSOLUTE OUTPUT 397lm
LOR 98

COLOUR TEMPERATURE 3000K*
CRI 92 TYP
TM-30 RF: 90 RG: 99
BEAM ANGLE 09°

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



Distance (m)	Beam Diameter (m)	Footcandle (lx)
1m	0.16m	9,532 lx
2m	0.31m	2,383 lx
3m	0.47m	1,059 lx
4m	0.63m	596 lx
5m	0.79m	331 lx

Finish	Part Number
Brushed Aluminium	1041-AL-XX9209
White 9010	1041-WH-XX9209
Matte Anodised Black	1041-BK-XX9209
Rubbed Bronze *	1041-RB-XX9209
Polished Brass *	1041-PB-XX9209
Brushed Brass *	1041-SB-XX9209

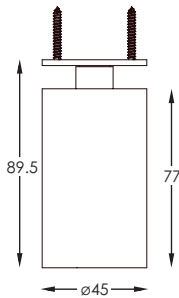
Screw Fixing

For 3000K Substitute XX with 30

For 2700K Substitute XX with 27

*Premium brass finishes are subject to an extended lead time and MOQ

NARROW SPOT



TECHNICAL DESCRIPTION

Solo 11 is a constant current single source LED spotlight that comes as standard in white, black and brushed aluminium finishes, along with three premium brass finishes. It has five site changeable optics for flexible distribution. The narrow spot beam in our 4.2W 405lm module has a peak intensity of 7322cd. There is a 360 degree lockable bearing aided rotation and 180 degree constant torque tilt mechanism. Mounting is via 2 screws and a power feed hole is required in the mounting material. An accessory holder is available separately that can accommodate lenses and louvres.

MECHANICAL & ELECTRICAL

CATEGORY Interior use only IP20
MATERIAL Aluminium
LOCKABLE Pan
ACCESSORIES Louvres | Lenses
DRIVER TYPE Constant Current

MOUNTING Surface
WEIGHT 150g
FORWARD VOLTAGE 12V
CURRENT 350mA
DIMMING 0-10V, DALI

FINISHES

FINISHES Brushed Aluminium | Black | White | Custom*

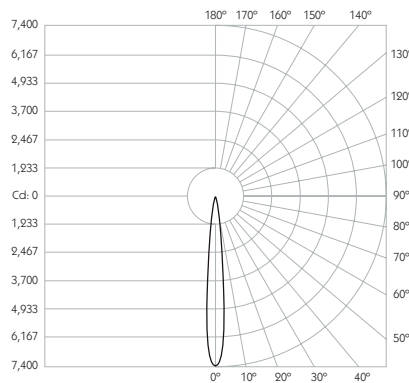
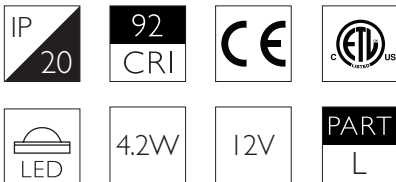
* All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

OPTICAL

SYSTEM POWER 4.2W
MODULE OUTPUT 405lm*
ABSOLUTE OUTPUT 396lm
LOR 98

COLOUR TEMPERATURE 3000K*
CRI 92 TYP
TM-30 RF: 90 RG: 99
BEAM ANGLE 11°

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



Distance (m)	Beam Diameter (m)	Illuminance (lx)
1m	0.19m	7,392 lx
2m	0.39m	1,831 lx
3m	0.58m	814 lx
4m	0.77m	458 lx
5m	0.96m	293 lx

Finish	Part Number
Brushed Aluminium	I041-AL-XX9211
White 9010	I041-WH-XX9211
Matte Anodised Black	I041-BK-XX9211
Rubbed Bronze *	I041-RB-XX9211
Polished Brass *	I041-PB-XX9211
Brushed Brass *	I041-SB-XX9211

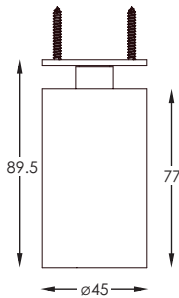
Screw Fixing

For 3000K Substitute XX with 30

For 2700K Substitute XX with 27

*Premium brass finishes are subject to an extended lead time and MOQ

MEDIUM



TECHNICAL DESCRIPTION

Solo 11 is a constant current single source LED spotlight that comes as standard in white, black and brushed aluminium finishes, along with three premium brass finishes. It has five site changeable optics for flexible distribution. The medium beam in our 4.2W 405lm module has a peak intensity of 3966cd. There is a 360 degree lockable bearing aided rotation and 180 degree constant torque tilt mechanism. Mounting is via 2 screws and a power feed hole is required in the mounting material. An accessory holder is available separately that can accommodate lenses and louvres.

MECHANICAL & ELECTRICAL

CATEGORY Interior use only IP20
MATERIAL Aluminium
LOCKABLE Pan
ACCESSORIES Louvres | Lenses
DRIVER TYPE Constant Current

MOUNTING Surface
WEIGHT 150g
FORWARD VOLTAGE 12V
CURRENT 350mA
DIMMING 0-10V, DALI

FINISHES

FINISHES Brushed Aluminium | Black | White | Custom*

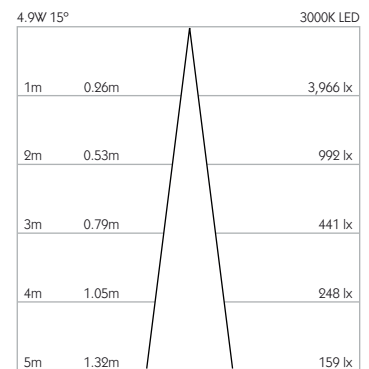
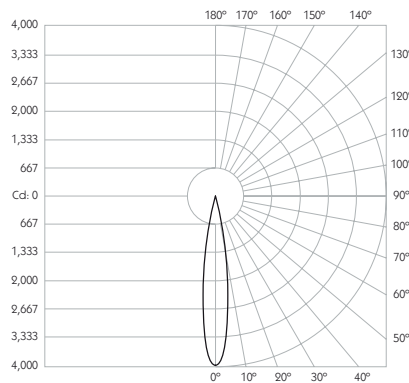
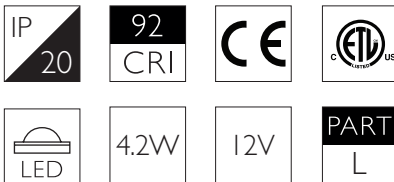
* All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

OPTICAL

SYSTEM POWER 4.2W
MODULE OUTPUT 405lm*
ABSOLUTE OUTPUT 397lm
LOR 98

COLOUR TEMPERATURE 3000K*
CRI 92 TYP
TM-30 RF: 90 RG: 99
BEAM ANGLE 15°

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



Finish	Part Number
Brushed Aluminium	I041-AL-XX9215
White 9010	I041-WH-XX9215
Matte Anodised Black	I041-BK-XX9215
Rubbed Bronze *	I041-RB-XX9215
Polished Brass *	I041-PB-XX9215
Brushed Brass *	I041-SB-XX9215

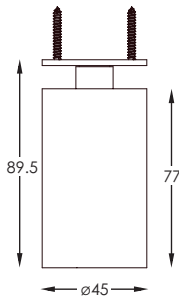
Screw Fixing

For 3000K Substitute XX with 30

For 2700K Substitute XX with 27

*Premium brass finishes are subject to an extended lead time and MOQ

FLOOD



TECHNICAL DESCRIPTION

Solo 11 is a constant current single source LED spotlight that comes as standard in white, black and brushed aluminium finishes, along with three premium brass finishes. It has five site changeable optics for flexible distribution. The flood beam in our 4.2W 405lm module has a peak intensity of 1203cd. There is a 360 degree lockable bearing aided rotation and 180 degree constant torque tilt mechanism. Mounting is via 2 screws and a power feed hole is required in the mounting material. An accessory holder is available separately that can accommodate lenses and louvres.

MECHANICAL & ELECTRICAL

CATEGORY Interior use only IP20
MATERIAL Aluminium
LOCKABLE Pan
ACCESSORIES Louvres | Lenses
DRIVER TYPE Constant Current

MOUNTING Surface
WEIGHT 150g
FORWARD VOLTAGE 12V
CURRENT 350mA
DIMMING 0-10V, DALI

FINISHES

FINISHES Brushed Aluminium | Black | White | Custom*

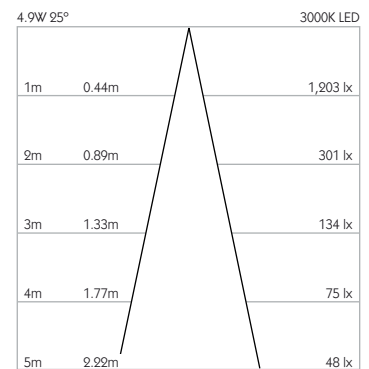
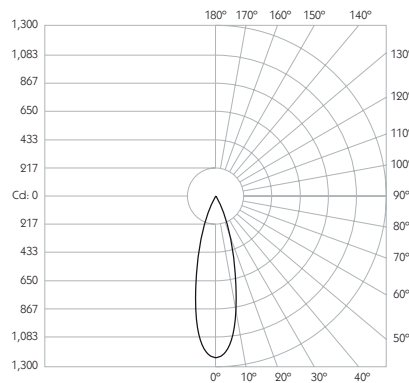
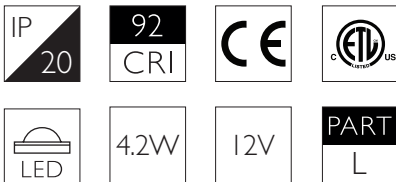
* All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

OPTICAL

SYSTEM POWER 4.2W
MODULE OUTPUT 405lm*
ABSOLUTE OUTPUT 345lm
LOR 85

COLOUR TEMPERATURE 3000K*
CRI 92 TYP
TM-30 RF: 90 RG: 99
BEAM ANGLE 25°

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



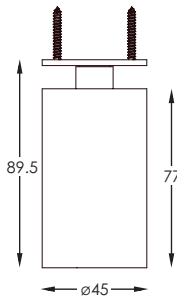
	Brushed Aluminium	White 9010	Matte Anodised Black	Rubbed Bronze *	Polished Brass *	Brushed Brass *
Screw Fixing	I041-AL-XX9225	I041-WH-XX9225	I041-BK-XX9225	I041-RB-XX9225	I041-PB-XX9225	I041-SB-XX9225

For 3000K Substitute XX with 30

For 2700K Substitute XX with 27

*Premium brass finishes are subject to an extended lead time and MOQ

WIDE FLOOD



TECHNICAL DESCRIPTION

Solo 11 is a constant current single source LED spotlight that comes as standard in white, black and brushed aluminium finishes, along with three premium brass finishes. It has five site changeable optics for flexible distribution. The wide flood beam in our 4.2W 405lm module has a peak intensity of 348cd. There is a 360 degree lockable bearing aided rotation and 180 degree constant torque tilt mechanism. Mounting is via 2 screws and a power feed hole is required in the mounting material. An accessory holder is available separately that can accommodate lenses and louvres.

MECHANICAL & ELECTRICAL

CATEGORY Interior use only IP20
MATERIAL Aluminium
LOCKABLE Pan
ACCESSORIES Louvres | Lenses
DRIVER TYPE Constant Current

MOUNTING Surface
WEIGHT 150g
FORWARD VOLTAGE 12V
CURRENT 350mA
DIMMING 0-10V, DALI

FINISHES

FINISHES Brushed Aluminium | Black | White | Custom*

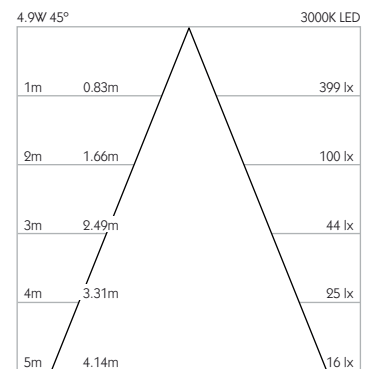
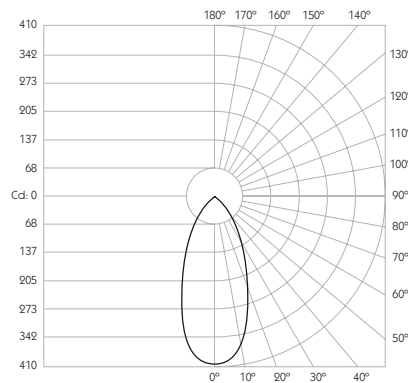
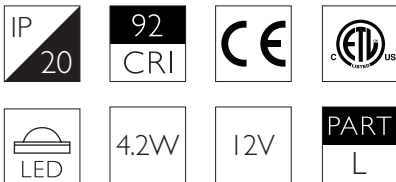
* All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

OPTICAL

SYSTEM POWER 4.2W
MODULE OUTPUT 405lm*
ABSOLUTE OUTPUT 330lm
LOR 81

COLOUR TEMPERATURE 3000K*
CRI 92 TYP
TM-30 RF: 90 RG: 99
BEAM ANGLE 45°

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



	Brushed Aluminium	White 9010	Matte Anodised Black	Rubbed Bronze *	Polished Brass *	Brushed Brass *
Screw Fixing	I041-AL-XX9245	I041-WH-XX9245	I041-BK-XX9245	I041-RB-XX9245	I041-PB-XX9245	I041-SB-XX9245

For 3000K Substitute XX with 30

For 2700K Substitute XX with 27

*Premium brass finishes are subject to an extended lead time and MOQ