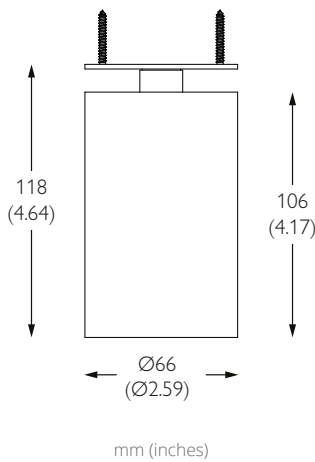


NARROW



TECHNICAL DESCRIPTION

Solo 16 Surface is a Constant Current 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 five site-changeable optics for flexible beam distribution and 360° lockable pan and 90° constant torque tilt. The narrow beam in our 8.40W 700lm module has a peak intensity of 15476cd. An accessory holder is available separately that can accommodate 55mm (2.16") lenses and louvers. This product requires an external 700mA 12V Constant Current LED driver.

MECHANICAL & ELECTRICAL

CATEGORY IP20	WATTAGE 8.40W
MATERIAL Machined AL 6063-T6 Machined Brass	FORWARD VOLTAGE 12V
PAN 360°	DRIVE CURRENT 700mA
TILT 90°	SUPPLY TYPE Constant Current
LOCKABLE Pan	DRIVER LOCATION Remote
WEIGHT 350g 0.77lb	DIMMING DALI 0-10V 1-10V

MOUNTING

MOUNTING Surface mounting plate	CUTOUT N/A
CEILING THICKNESS N/A	MIN CEILING VOID N/A

FINISHES

FINISHES Brushed Aluminium | White RAL9010 | Black RAL9005 | Rubbed Bronze* | Polished Brass* | Brushed Brass *

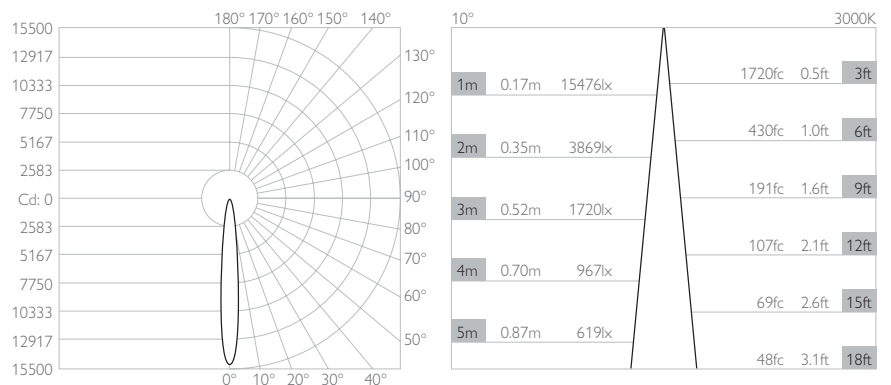
*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

OPTICAL & STANDARDS

NOMINAL LUMENS 700lm	BEAM ANGLE 10°
DELIVERED LUMENS 653lm	CRI 92 TYP
COLOUR TEMPERATURE 2700K 3000K	TM-30 RF: 90 RG: 99
ACCESSORY HOLDER Separate	WARRANTY 5 Years
ACCESSORIES Lenses Louver 55mm (2.16")	STANDARDS



Photometry shown is for 3000K module. Please enquire for other CCT photometry. L90 50,000 hours.



LUMINAIRE FINISH

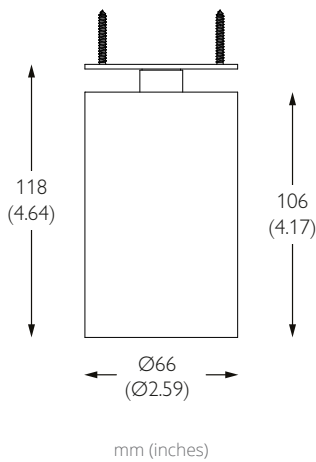
White 9010	Black 9005	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Brushed Brass*
1051-WH-XX9210	1051-BK-XX9210	1051-AL-XX9210	1051-RB-XX9210	1051-PB-XX9210	1051-SB-XX9210

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

For 3000K Substitute XX with 30

For 2700K Substitute XX with 27

MEDIUM



TECHNICAL DESCRIPTION

Solo 16 Surface is a Constant Current 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 five site-changeable optics for flexible beam distribution and 360° lockable pan and 90° constant torque tilt. The medium beam in our 8.40W 700lm module has a peak intensity of 5671cd. An accessory holder is available separately that can accommodate 55mm (2.16") lenses and louvers. This product requires an external 700mA 12V Constant Current LED driver.

MECHANICAL & ELECTRICAL

CATEGORY IP20	WATTAGE 8.40W
MATERIAL Machined AL 6063-T6 Machined Brass	FORWARD VOLTAGE 12V
PAN 360°	DRIVE CURRENT 700mA
TILT 90°	SUPPLY TYPE Constant Current
LOCKABLE Pan	DRIVER LOCATION Remote
WEIGHT 350g 0.77lb	DIMMING DALI 0-10V 1-10V

MOUNTING

MOUNTING Surface mounting plate	CUTOUT N/A
CEILING THICKNESS N/A	MIN CEILING VOID N/A

FINISHES

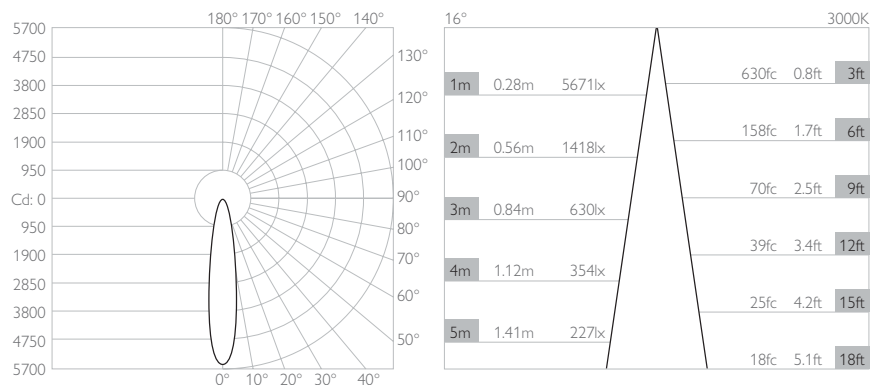
FINISHES Brushed Aluminium | White RAL9010 | Black RAL9005 | Rubbed Bronze* | Polished Brass* | Brushed Brass*
 *Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

OPTICAL & STANDARDS

NOMINAL LUMENS 700lm	BEAM ANGLE 16°
DELIVERED LUMENS 623lm	CRI 92 TYP
COLOUR TEMPERATURE 2700K 3000K	TM-30 RF: 90 RG: 99
ACCESSORY HOLDER Separate	WARRANTY 5 Years
ACCESSORIES Lenses Louver 55mm (2.16")	STANDARDS



Photometry shown is for 3000K module. Please enquire for other CCT photometry. L90 50,000 hours.



LUMINAIRE FINISH

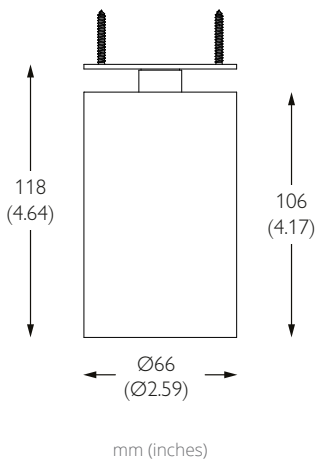
White 9010	Black 9005	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Brushed Brass*
1051-WH-XX9215	1051-BK-XX9215	1051-AL-XX9215	1051-RB-XX9215	1051-PB-XX9215	1051-SB-XX9215

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

For 3000K Substitute XX with 30

For 2700K Substitute XX with 27

FLOOD



TECHNICAL DESCRIPTION

Solo 16 Surface is a Constant Current 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 five site-changeable optics for flexible beam distribution and 360° lockable pan and 90° constant torque tilt. The flood beam in our 8.40W 700lm module has a peak intensity of 1652cd. An accessory holder is available separately that can accommodate 55mm (2.16") lenses and louvers. This product requires an external 700mA 12V Constant Current LED driver.

MECHANICAL & ELECTRICAL

CATEGORY IP20	WATTAGE 8.40W
MATERIAL Machined AL 6063-T6 Machined Brass	FORWARD VOLTAGE 12V
PAN 360°	DRIVE CURRENT 700mA
TILT 90°	SUPPLY TYPE Constant Current
LOCKABLE Pan	DRIVER LOCATION Remote
WEIGHT 350g 0.77lb	DIMMING DALI 0-10V 1-10V

MOUNTING

MOUNTING Surface mounting plate	CUTOUT N/A
CEILING THICKNESS N/A	MIN CEILING VOID N/A

FINISHES

FINISHES Brushed Aluminium | White RAL9010 | Black RAL9005 | Rubbed Bronze* | Polished Brass* | Brushed Brass *

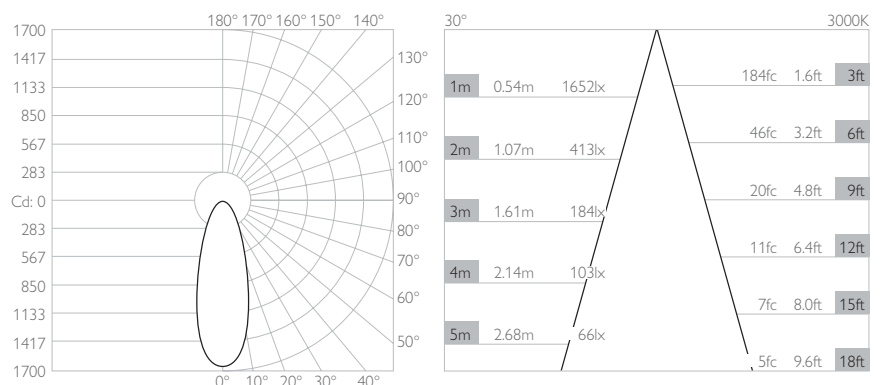
*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

OPTICAL & STANDARDS

NOMINAL LUMENS 700lm	BEAM ANGLE 30°
DELIVERED LUMENS 637lm	CRI 92 TYP
COLOUR TEMPERATURE 2700K 3000K	TM-30 RF: 90 RG: 99
ACCESSORY HOLDER Separate	WARRANTY 5 Years
ACCESSORIES Lenses Louver 55mm (2.16")	STANDARDS



Photometry shown is for 3000K module. Please enquire for other CCT photometry. L90 50,000 hours.



LUMINAIRE FINISH

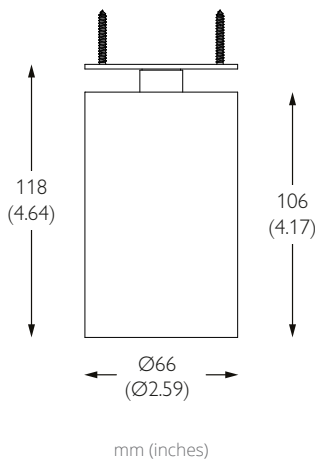
White 9010	Black 9005	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Brushed Brass*
1051-WH-XX9230	1051-BK-XX9230	1051-AL-XX9230	1051-RB-XX9230	1051-PB-XX9230	1051-SB-XX9230

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

For 3000K Substitute XX with 30

For 2700K Substitute XX with 27

WIDE FLOOD



TECHNICAL DESCRIPTION

Solo 16 Surface is a Constant Current 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 five site-changeable optics for flexible beam distribution and 360° lockable pan and 90° constant torque tilt. The wide flood beam in our 8.40W 700lm module has a peak intensity of 633cd. An accessory holder is available separately that can accommodate 55mm (2.16") lenses and louvers. This product requires an external 700mA 12V Constant Current LED driver.

MECHANICAL & ELECTRICAL

CATEGORY IP20	WATTAGE 8.40W
MATERIAL Machined AL 6063-T6 Machined Brass	FORWARD VOLTAGE 12V
PAN 360°	DRIVE CURRENT 700mA
TILT 90°	SUPPLY TYPE Constant Current
LOCKABLE Pan	DRIVER LOCATION Remote
WEIGHT 350g 0.77lb	DIMMING DALI 0-10V 1-10V

MOUNTING

MOUNTING Surface mounting plate	CUTOUT N/A
CEILING THICKNESS N/A	MIN CEILING VOID N/A

FINISHES

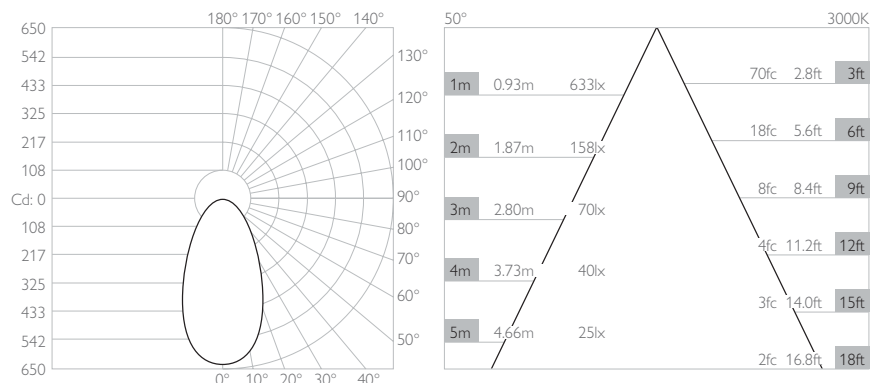
FINISHES Brushed Aluminium | White RAL9010 | Black RAL9005 | Rubbed Bronze* | Polished Brass* | Brushed Brass*
 *Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

OPTICAL & STANDARDS

NOMINAL LUMENS 700lm	BEAM ANGLE 50°
DELIVERED LUMENS 605lm	CRI 92 TYP
COLOUR TEMPERATURE 2700K 3000K	TM-30 RF: 90 RG: 99
ACCESSORY HOLDER Separate	WARRANTY 5 Years
ACCESSORIES Lenses Louver 55mm (2.16")	STANDARDS



Photometry shown is for 3000K module. Please enquire for other CCT photometry. L90 50,000 hours.



LUMINAIRE FINISH

White 9010	Black 9005	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Brushed Brass*
1051-WH-XX9255	1051-BK-XX9255	1051-AL-XX9255	1051-RB-XX9255	1051-PB-XX9255	1051-SB-XX9255

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

For 3000K Substitute XX with 30

For 2700K Substitute XX with 27