16° NARROW BEAM STATIC WHIT



OVERVIEW

Stacko Aim Mid is a Constant Current miniature display lighting product. It has four beam distributions and is a part of the modular Stacko Collection allowing users to 'stack' products together to create unique lighting set-ups that comes as standard in white, black and brushed aluminium. There is 1 light engine totalling 102lm | 1.12W. Each narrow beam in our 102lm light engine has a peak intensity of 794cd. This 'Mid' module requires further modules or an end cap to close the circuit. There can only be a maximum of 10 light engines per Stacko circuit or driver. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be swapped to suit changing lighting requirements.



HATE Part L1A / L1B (Dwellings) EXEMPT
Part L2A (General) EXEMPT
Part L2A (Display) EXEMPT



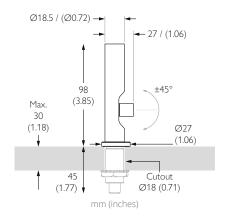
PERFORMANCE

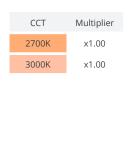
FWHM	16°
Luminous Flux	Total: 94 lm Per Light Engine: 94 lm
Light Engines	1
ССТ	2700K 3000K
CRI Min.	95 TYP
Drive Current	350 mA
Nom. Voltage	3.2 V
Max. Wattage	1.12 W
Dimming	0-10V DALI
Driver Type	Constant Current Remote
Class	SELV Class III

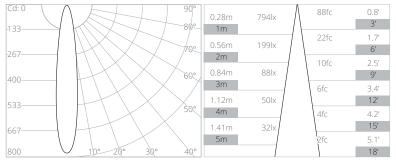
Category	IP20							
Material	Machined AL 6063-T6 Machined Brass							
Finishes	Brushed Aluminium White RAL9010 Matte Black Anodised Rubbed Bronze* Polished Brass* Brushed Brass * Polished Nickel*							
Weight	50g 0.11lb							
Mounting	Minipoints							
Movement	Pan 360° Tilt ±45°							
Lockable	N/A							
Accessories	N/A Snoots End Cap							
TM65 TM66	7.24kgCO2e 2.4							
Lifetime	L90B10 100,000hrs 5 year warranty							

DIMENSIONS

PHOTOMETRY







Data at 3000K, Single Light Engine

LUMINAIRE ORDER CODE

N	/lodel			Finish			ССТ		Beam Angle	Model			Finish
10)11-M	-			-					770-M-A-DC	-		
			WH	White RAL 9010		2795	2700K 95CRI	16	Narrow			WH	White RAL 9010
			EBA	Black RAL 9005		3095	3000K 95CRI	23	Medium			EBA	Black RAL 9005
			AL	Brushed Aluminium				45	Flood			AL	Brushed Aluminium
			RB	Rubbed Bronze				90	Wide Flood			RB	Rubbed Bronze
			РВ	Polished Brass								PB	Polished Brass
			SB	Brushed Brass								SB	Brushed Brass

Example Code: 1011-M-WH-309516

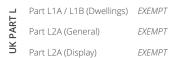
**Premium & custom finishes are built to order, subject to an extended lead time & MOQ See Drivers, Power Supplies and Accessories sections for further order codes

23° MEDIUM BEAM STATIC WHIT

OVERVIEW

Stacko Aim Mid is a Constant Current miniature display lighting product. It has four beam distributions and is a part of the modular Stacko Collection allowing users to 'stack' products together to create unique lighting set-ups that comes as standard in white, black and brushed aluminium. There is 1 light engine totalling 102lm | 1.12W. Each medium beam in our 102lm light engine has a peak intensity of 359cd. This 'Mid' module requires further modules or an end cap to close the circuit. There can only be a maximum of 10 light engines per Stacko circuit or driver. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be swapped to suit changing lighting requirements.







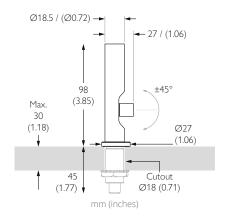
PERFORMANCE

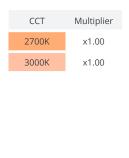
FWHM	23°
Luminous Flux	Total: 92 lm Per Light Engine: 92 lm
Light Engines	1
ССТ	2700K 3000K
CRI Min.	95 TYP
Drive Current	350 mA
Nom. Voltage	3.2 V
Max. Wattage	1.12 W
Dimming	0-10V DALI
Driver Type	Constant Current Remote
Class	SELV Class III

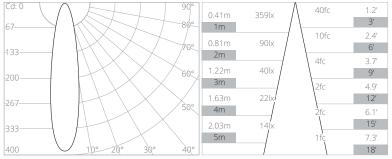
Category	IP20							
Material	Machined AL 6063-T6 Machined Brass							
Finishes	Brushed Aluminium White RAL9010 Matte Black Anodised Rubbed Bronze* Polished Brass* Brushed Brass * Polished Nickel*							
Weight	50g 0.11lb							
Mounting	Minipoints							
Movement	Pan 360° Tilt ±45°							
Lockable	N/A							
Accessories	N/A Snoots End Cap							
TM65 TM66	7.24kgCO2e 2.4							
Lifetime	L90B10 100,000hrs 5 year warranty							

DIMENSIONS

PHOTOMETRY







Data at 3000K, Single Light Engine

LUMINAIRE ORDER CODE

Finish Finish Model CCT Beam Angle Model 1011-M 770-M-A-DC WH White RAL 9010 2795 2700K 95CRI 16 Narrow WH White RAL 9010 EBA Black RAL 9005 3095 3000K 95CRI 23 Medium EBA Black RAL 9005 ΑL Brushed Aluminium 45 Flood ΑL Brushed Aluminium RB Rubbed Bronze 90 Wide Flood RB Rubbed Bronze РΒ Polished Brass РΒ Polished Brass SB Brushed Brass SB Brushed Brass

Example Code: 1011-M-WH-309523

**Premium & custom finishes are built to order, subject to an extended lead time & MOQ See Drivers, Power Supplies and Accessories sections for further order codes

45° FLOOD BEAM STATIC WHIT

OVERVIEW

Stacko Aim Mid is a Constant Current miniature display lighting product. It has four beam distributions and is a part of the modular Stacko Collection allowing users to 'stack' products together to create unique lighting set-ups that comes as standard in white, black and brushed aluminium. There is 1 light engine totalling 102lm | 1.12W. Each flood beam in our 102lm light engine has a peak intensity of 109cd. This 'Mid' module requires further modules or an end cap to close the circuit. There can only be a maximum of 10 light engines per Stacko circuit or driver. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be swapped to suit changing lighting requirements.



Part L1A / L1B (Dwellings) EXEMPT
Part L2A (General) EXEMPT
Part L2A (Display) EXEMPT



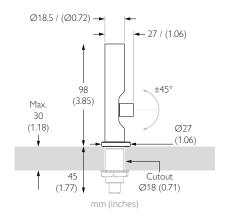
PERFORMANCE

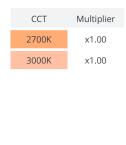
FWHM	45°
Luminous Flux	Total: 93 lm Per Light Engine: 93 lm
Light Engines	1
ССТ	2700K 3000K
CRI Min.	95 TYP
Drive Current	350 mA
Nom. Voltage	3.2 V
Max. Wattage	1.12 W
Dimming	0-10V DALI
Driver Type	Constant Current Remote
Class	SELV Class III

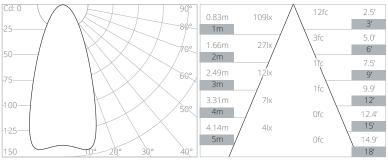
Category	IP20							
Material	Machined AL 6063-T6 Machined Brass							
Finishes	Brushed Aluminium White RAL9010 Matte Black Anodised Rubbed Bronze* Polished Brass* Brushed Brass * Polished Nickel*							
Weight	50g 0.11lb							
Mounting	Minipoints							
Movement	Pan 360° Tilt ±45°							
Lockable	N/A							
Accessories	N/A Snoots End Cap							
TM65 TM66	7.24kgCO2e 2.4							
Lifetime	L90B10 100,000hrs 5 year warranty							

DIMENSIONS

PHOTOMETRY







Data at 3000K, Single Light Engine

LUMINAIRE ORDER CODE

N	/lodel			Finish			ССТ		Beam Angle	Model			Finish
10)11-M	-			-					770-M-A-DC	-		
			WH	White RAL 9010		2795	2700K 95CRI	16	Narrow			WH	White RAL 9010
			EBA	Black RAL 9005		3095	3000K 95CRI	23	Medium			EBA	Black RAL 9005
			AL	Brushed Aluminium				45	Flood			AL	Brushed Aluminium
			RB	Rubbed Bronze				90	Wide Flood			RB	Rubbed Bronze
			РВ	Polished Brass								PB	Polished Brass
			SB	Brushed Brass								SB	Brushed Brass

Example Code: 1011-M-WH-309545

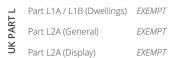
**Premium & custom finishes are built to order, subject to an extended lead time & MOQ See Drivers, Power Supplies and Accessories sections for further order codes

90° WIDE FLOOD BEAM STATIC WHITE

OVERVIEW

Stacko Aim Mid is a Constant Current miniature display lighting product. It has four beam distributions and is a part of the modular Stacko Collection allowing users to 'stack' products together to create unique lighting set-ups that comes as standard in white, black and brushed aluminium. There is 1 light engine totalling 102lm | 1.12W. Each wide flood beam in our 102lm light engine has a peak intensity of 26cd. This 'Mid' module requires further modules or an end cap to close the circuit. There can only be a maximum of 10 light engines per Stacko circuit or driver. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be swapped to suit changing lighting requirements.







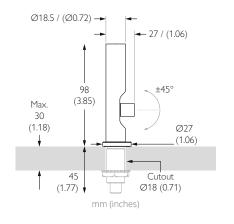
PERFORMANCE

FWHM	90°
Luminous Flux	Total: 69 lm Per Light Engine: 69 lm
Light Engines	1
ССТ	2700K 3000K
CRI Min.	95 TYP
Drive Current	350 mA
Nom. Voltage	3.2 V
Max. Wattage	1.12 W
Dimming	0-10V DALI
Driver Type	Constant Current Remote
Class	SELV Class III

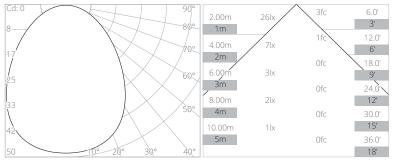
Category	IP20							
Material	Machined AL 6063-T6 Machined Brass							
Finishes	Brushed Aluminium White RAL9010 Matte Black Anodised Rubbed Bronze* Polished Brass* Brushed Brass * Polished Nickel*							
Weight	50g 0.11lb							
Mounting	Minipoints							
Movement	Pan 360° Tilt ±45°							
Lockable	N/A							
Accessories	N/A Snoots End Cap							
TM65 TM66	7.24kgCO2e 2.4							
Lifetime	L90B10 100,000hrs 5 year warranty							

DIMENSIONS

PHOTOMETRY



CCT	Multiplier
2700K	x1.00
3000K	x1.00



Data at 3000K, Single Light Engine

LUMINAIRE ORDER CODE

Finish Finish Model CCT Beam Angle Model 1011-M 770-M-A-DC WH White RAL 9010 2795 2700K 95CRI 16 Narrow WH White RAL 9010 EBA Black RAL 9005 3095 3000K 95CRI 23 Medium EBA Black RAL 9005 ΑL Brushed Aluminium 45 Flood ΑL Brushed Aluminium RB Rubbed Bronze 90 Wide Flood RB Rubbed Bronze РΒ Polished Brass РΒ Polished Brass SB Brushed Brass SB Brushed Brass

Example Code: 1011-M-WH-309590

*Premium & custom finishes are built to order, subject to an extended lead time & MOQ See Drivers, Power Supplies and Accessories sections for further order codes



DRIVERS

NO. OF LIGHTS PER DRIVER

Stacko has a varying number of light engines per product. There can only be a maximum of 10 light engines per Stacko circuit or driver. The Stacko range is compatible with our Minipoint system that enables a plug and play setup where luminaires can be swapped to suit changing lighting requirements.

LIVE •

NEUTRAL •

0-10V / DALI

0-10V / DALI

Stacko Tilt Fixed End 3 Light engines Stacko Tilt Fixed Mid 3 Light engines Stacko Straight Fixed End 5 Light engines Stacko Straight Fixed Mid 5 Light engines Stacko Multi-Aim 3 End 3 Light engines Stacko Multi-Aim 3 Mid 3 Light engines Stacko Aim End 1 Light engine Stacko Aim Mid 1 Light engine

30W | DIMMING: DALI OR 0-10V

NO. OF LIGHT ENGINES PER DRIVER 1 to 10 light engines

MIN DIM LEVEL 0.1% VOLTAGE REGION 230V FOR NORTH AMERICA No

WATTAGE 30W

SUPPLY TYPE Constant Current
DRIVER LOCATION Remote

DALI CODE PSCC-30-350-D-EL-ENC
0-10V CODE PSCC-30-350-A-EL-ENC

LENGTH 210mm (8.3")

WIDTH 41mm (1.6")

*

*

HEIGHT 34mm (1.3")



*

*



+OUT

-OUT

30W | DIMMING: DALI OR 0-10V

NO. OF LIGHT ENGINES PER DRIVER 1 to 10 light engines

MIN DIM LEVEL 0.1%

VOLTAGE REGION 120V

FOR NORTH AMERICA YES

WATTAGE 30W

SUPPLY TYPE Constant Current DRIVER LOCATION Remote

DALI CODE USCC-30-350-D-EL-ENC **0-10V CODE** USCC-30-350-A-EL-ENC

NEUTRAL O-10V /DALI

LENGTH 348mm (13.7") **WIDTH** 65mm (2.6")

HEIGHT 47mm (1.9")



MINIPOINT JACK SYSTEM





MOUNTING OPTIONS

NODE MINIPOINT

For mounting into cabinetry

MINIPOINT CODE FINISH

770-M-A-DC-AL Brushed Aluminium

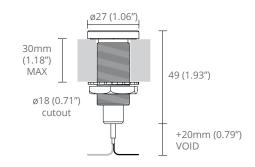
770-M-A-DC-WH White RAL 9010

770-M-A-DC-EBA Black RAL 9005

770-M-A-DC-AL Rubbed Bronze

770-M-A-DC-AL Polished Brass

770-M-A-DC-AL Brushed Brass





MINIPOINT PLUG

For closing an open circuit / unused minipoint

MINIPOINT CODE FINISH

770-BPA-AL Brushed Aluminium

770-BPA-WH White RAL 9010

770-BPA-EBA Black RAL 9005

770-BPA-RB Rubbed Bronze

770-BPA-PB Polished Brass

770-BPA-SB Brushed Brass

