16° NARROW BEAM

PERFORMANCE



OVERVIEW

Stacko Multi-Aim 3 End 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 are 3 light engines totalling 306lm | 3.36W. Each narrow beam in our 102lm light engine has a peak intensity of 794cd. This 'End' module closes the circuit and does not accept further modules. 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.

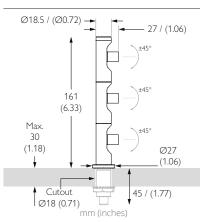
Ļ	Part L1A / L1B (Dwellings)	EXEMPT
PART	Part L2A (General)	EXEMPT
¥	Part I 24 (Display)	EYEMDT

(LIA) LID (Dweinings)	LALIVII I
t L2A (General)	EXEMPT
t I 2A (Display)	FXFMP1



FWHM 16° Category IP20 Luminous Flux Total: 282 lm | Per Light Engine: 94 lm Material Machined AL 6063-T6 | Machined Brass 3 Brushed Aluminium | White RAL9010 | Matte Black Anodised | Light Engines Rubbed Bronze* | Polished Brass* | Brushed Brass * | Polished Nickel* Finishes 2700K | 3000K ССТ 95 TYP CRI Min. Weight 81g | 0.18lb Drive Current 350 mA Mounting Minipoints Nom. Voltage 9.6 V Pan 360° | Tilt ±45° Movement 3.36 W Lockable N/A Max. Wattage Dimming 0-10V | DALI Accessories N/A | Snoots Driver Type Constant Current | Remote TM65 | TM66 8.15kgCO2e | 2.4 SELV | Class III Class Lifetime L90B10 100,000hrs | 5 year warranty

DIMENSIONS

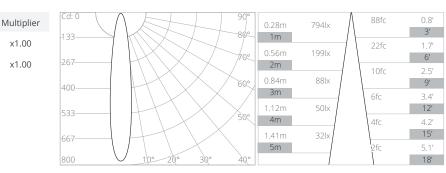


PHOTOMETRY

CCT

2700K

3000K



Data at 3000K, Single Light Engine

Finish

LUMINAIRE ORDER CODE

Model			Finish			ССТ		Beam Angle	Model			
1013-E	-			-					770-M-A-DC	-		
		WH	White RAL 9010		2795	2700K 95CRI	16	Narrow			WH	
		EBA	Black RAL 9005		3095	3000K 95CRI	23	Medium			EBA	
		AL	Brushed Aluminium				45	Flood			AL	
		RB	Rubbed Bronze				90	Wide Flood			RB	
		РВ	Polished Brass								PB	
		SB	Brushed Brass								SB	

Example Code: 1013-E-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

MINIPOINT ORDER CODE

Example Code: 770-M-A-DC-WH

WH	White RAL 9010
EBA	Black RAL 9005
AL	Brushed Aluminium
RB	Rubbed Bronze
РВ	Polished Brass
SB	Brushed Brass

STATIC WHITE

23° MEDIUM BEAM



OVERVIEW

Stacko Multi-Aim 3 End 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 are 3 light engines totalling 306lm | 3.36W. Each medium beam in our 102lm light engine has a peak intensity of 359cd. This 'End' module closes the circuit and does not accept further modules. 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.

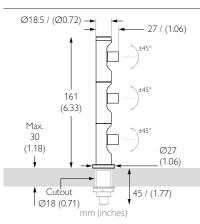
ТГ	Part L1A / L1B (Dwellings)	EXEMPT
PART	Part L2A (General)	EXEMPT
¥	Part L2A (Display)	EXEMPT

RoHS	Declare.	. Dus	CE	CA
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PERFORMANCE

FWHM	23°	Category	IP20
Luminous Flux	Total: 276 lm Per Light Engine: 92 lm	Material	Machined AL 6063-T6 Machined Brass
Light Engines	3	Finish and	Brushed Aluminium White RAL9010 Matte Black Anodised
ССТ	2700K 3000K	Finishes	Rubbed Bronze* Polished Brass* Brushed Brass * Polished Nickel*
CRI Min.	95 TYP	Weight	81g 0.18lb
Drive Current	350 mA	Mounting	Minipoints
Nom. Voltage	9.6 V	Movement	Pan 360° Tilt ±45°
Max. Wattage	3.36 W	Lockable	N/A
Dimming	0-10V DALI	Accessories	N/A Snoots
Driver Type	Constant Current Remote	TM65 TM66	8.15kgCO2e 2.4
Class	SELV Class III	Lifetime	L90B10 100,000hrs 5 year warranty

DIMENSIONS

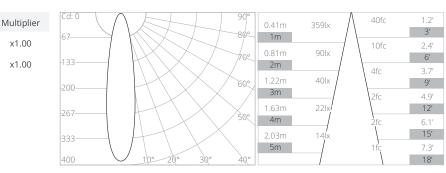


PHOTOMETRY

ССТ

2700K

3000K



Data at 3000K, Single Light Engine

LUMINAIRE ORDER CODE

Model			Finish			ССТ		Beam Angle	_	Model			Fir
1013-E	-			-						770-M-A-DC	-		
		WH	White RAL 9010		2795	2700K 95CRI	16	Narrow				WH	White
		EBA	Black RAL 9005		3095	3000K 95CRI	23	Medium				EBA	Black
		AL	Brushed Aluminium				45	Flood				AL	Brusi
		RB	Rubbed Bronze				90	Wide Flood				RB	Rubb
		РВ	Polished Brass									РВ	Polis
		SB	Brushed Brass									SB	Brusi

Example Code: 1013-E-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

Finish

Example Code: 770-M-A-DC-WH

MINIPOINT ORDER CODE

WH	White RAL 9010
EBA	Black RAL 9005
AL	Brushed Aluminium
RB	Rubbed Bronze
PB	Polished Brass
SB	Brushed Brass



45° FLOOD BEAM



OVERVIEW

Stacko Multi-Aim 3 End 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 are 3 light engines totalling 306lm | 3.36W. Each flood beam in our 102lm light engine has a peak intensity of 109cd. This 'End' module closes the circuit and does not accept further modules. 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.

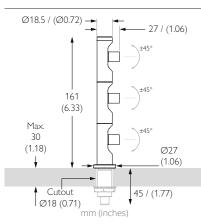
ЦГ	Part L1A / L1B (Dwellings)	EXEMPT
PART	Part L2A (General)	EXEMPT
¥	Part L2A (Display)	EXEMPT



PERFORMANCE

FWHM	45°	Category	IP20
Luminous Flux	Total: 279 lm Per Light Engine: 93 lm	Material	Machined AL 6063-T6 Machined Brass
Light Engines	3	Figliphics	Brushed Aluminium White RAL9010 Matte Black Anodised
ССТ	2700K 3000K	Finishes	Rubbed Bronze* Polished Brass* Brushed Brass * Polished Nickel*
CRI Min.	95 TYP	Weight	81g 0.18lb
Drive Current	350 mA	Mounting	Minipoints
Nom. Voltage	9.6 V	Movement	Pan 360° Tilt ±45°
Max. Wattage	3.36 W	Lockable	N/A
Dimming	0-10V DALI	Accessories	N/A Snoots
Driver Type	Constant Current Remote	TM65 TM66	8.15kgCO2e 2.4
Class	SELV Class III	Lifetime	L90B10 100,000hrs 5 year warranty

DIMENSIONS

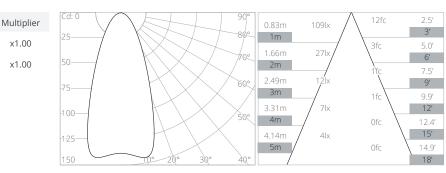


PHOTOMETRY

ССТ

2700K

3000K



Data at 3000K, Single Light Engine

LUMINAIRE ORDER CODE

Model			Finish			ССТ		Beam Angle	
1013-E	-			-					7
		WH	White RAL 9010		2795	2700K 95CRI	16	Narrow	
		EBA	Black RAL 9005		3095	3000K 95CRI	23	Medium	
		AL	Brushed Aluminium				45	Flood	
		RB	Rubbed Bronze				90	Wide Flood	
		РВ	Polished Brass						
		SB	Brushed Brass						

MINIPOINT ORDER CODE

Model			Finish
770-M-A-DC	-		
		WH	White RAL 9010
		EBA	Black RAL 9005
		AL	Brushed Aluminium
		RB	Rubbed Bronze
		PB	Polished Brass
		SB	Brushed Brass

Example Code: 1013-E-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

Example Code: 770-M-A-DC-WH



90° WIDE FLOOD BEAM



OVERVIEW

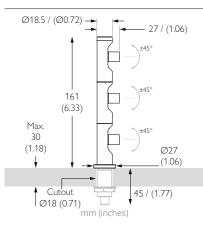
Stacko Multi-Aim 3 End is a Constant Current miniature display lighting product. It has four beam distributions and is a part of the modular Stacko Collection allowing users to 'stack' products together to create unique lighting set-ups that comes as standard in white, black and brushed aluminium. There are 3 light engines totalling 306lm | 3.36W. Each wide flood beam in our 102lm light engine has a peak intensity of 26cd. This 'End' module closes the circuit and does not accept further modules. 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.

ЦГ	Part L1A / L1B (Dwellings)	EXEMPT
PART	Part L2A (General)	EXEMPT
¥	Part L2A (Display)	EXEMPT

PERFORMANCE

FWHM	90°	Category	IP20
Luminous Flux	Total: 207 lm Per Light Engine: 69 lm	Material	Machined AL 6063-T6 Machined Brass
Light Engines	З 2700К 3000К	Finishes	Brushed Aluminium White RAL9010 Matte Black Anodised Rubbed Bronze* Polished Brass* Brushed Brass * Polished Nickel*
CRI Min.	95 TYP	Weight	81g 0.18lb
Drive Current	350 mA	Mounting	Minipoints
Nom. Voltage	9.6 V	Movement	Pan 360° Tilt ±45°
Max. Wattage	3.36 W	Lockable	N/A
Dimming	0-10V DALI	Accessories	N/A Snoots
Driver Type	Constant Current Remote	TM65 TM66	8.15kgCO2e 2.4
Class	SELV Class III	Lifetime	L90B10 100,000hrs 5 year warranty

DIMENSIONS

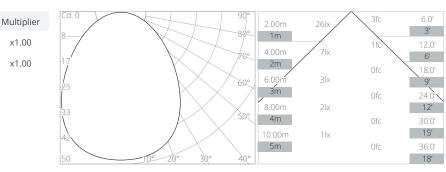


PHOTOMETRY

ССТ

2700K

3000K



Data at 3000K, Single Light Engine

LUMINAIRE ORDER CODE

Model			Finish			сст		Beam Angle	Mode
1013-E	-			-					770-M-A
		WH	White RAL 9010		2795	2700K 95CRI	16	Narrow	
		EBA	Black RAL 9005		3095	3000K 95CRI	23	Medium	
		AL	Brushed Aluminium				45	Flood	
		RB	Rubbed Bronze				90	Wide Flood	
		РВ	Polished Brass						
		SB	Brushed Brass						

MINIPOINT ORDER CODE

Model			Finish
770-M-A-DC	-		
		WH	White RAL 9010
		EBA	Black RAL 9005
		AL	Brushed Aluminium
		RB	Rubbed Bronze
		РВ	Polished Brass
		SB	Brushed Brass

Example Code: 1013-E-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

Example Code: 770-M-A-DC-WH



STACKO

DRIVER COMPATIBILITY

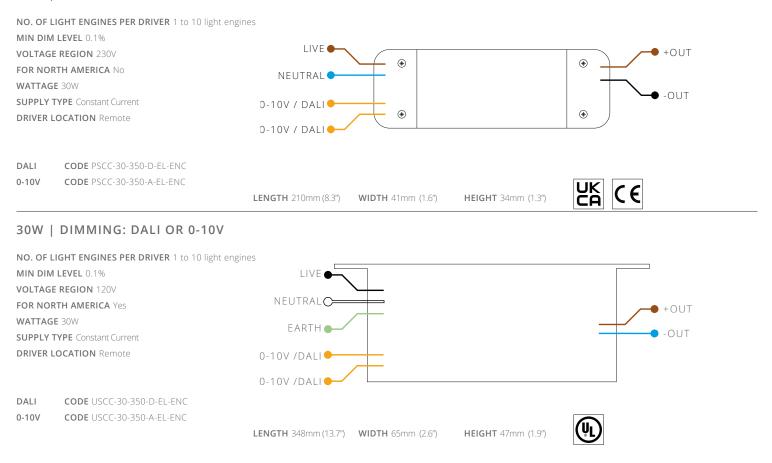
DRIVERS

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.

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

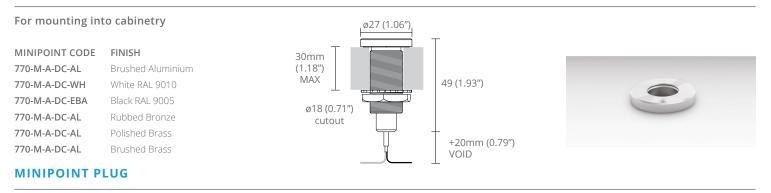


precision by luminii

MOUNTING OPTIONS

MOUNTING OPTIONS

NODE MINIPOINT



For closing an open circuit / unused minipoint

MONOPOINT 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



