NARROW



3.4W 9.6V

Part

### **TECHNICAL DESCRIPTION**

Stacko Multi-Aim 3 End is a 3.4W miniature display orientated LED lighting module that is a part of the modular Stacko Collection which allows users to 'stack' lighting modules together to create unique lighting set-ups that comes as standard in white, black and brushed aluminium finishes. It is an 'End' Stacko lighting module which means it closes a circuit and does not accept other Stacko lighting modules above it. Each 102lm light engines produce a Narrow beam with a peak intensity of 794 cd. It has a total of 3 light engines. Stacko Multi-Aim 3 End is fully adjustable with infinite 360 degree pan and has 90 degree adjustable tilt coverage per light engine. It has four site changeable optics for flexible distribution and can accept snoot accessories. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be simply swapped to suit changing lighting requirements. Please note that there can only be maximum 10 light engines per Stacko circuit or driver.

#### **MECHANICAL & ELECTRICAL**

**CATEGORY** Interior use only IP20 MATERIAL AL 6063-T6 WEIGHT 81g **PAN** 360° TILT Adjustable ±45°(90°coverage) ACCESSORIES Snoots

SYSTEMS Minipoint DRIVER TYPE Constant Current FORWARD VOLTAGE 9.6V CURRENT 350mA DIMMING COMPATIBILITY DALL | 0-10V **CIRCUIT** Close **NO. OF LIGHT ENGINES** 3

#### **FINISHES**

FINISHES Brushed Aluminium | Black | White | Rubbed Bronze\* | Polished Brass\* | Satin Brass\* | Polished Nickel\* | Custom RAL\*\*

\* All Premium or Custom finishes are built and finished to order. These are subject to an extended lead time and MOQ

PER LIGHT ENGINE OUTPUT
MODULE OUTPUT 102lm**
ABSOLUTE OUTPUT 94lm

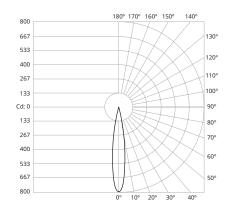
#### TOTAL COMBINED OUTPUT

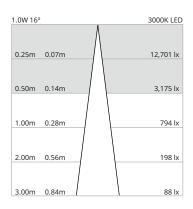
MODULE OUTPUT 306lm\*\* ABSOLUTE OUTPUT 282lm

### OPTICAL BEAM ANGLE 16° SYSTEM POWER 3.4W COLOUR TEMPERATURE 2700K | 3000K\* CRI 95CRI TM-30 Rf 93 | Rg 99 LOR 92%

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

### PHOTOMETRY PER LIGHT ENGINE





Brushed Aluminium	White 9010	Matte Anodised Black	Rubbed Bronze *	Polished Brass *	Brushed Brass *	Polished Nickel *
1013-E-AL-XX9516	1013-E-WH-XX9516	1013-E-EBA-XX9516	1013-E-RB-XX9516	1013-E-PB-XX9516	1013-E-SB-XX9516	1013-E-PN-XX9516
For 3000K Substitute XX with 30				For 270	00K Substitute XX with 27	

All variants of Stacko require a Minipoint for mounting

PRECISION

IGHTING

Please enquire for Custom RAL finishes.

\*Premium finishes subject to MOQ & extended lead times.

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MEDIUM



#### **TECHNICAL DESCRIPTION**

Stacko Multi-Aim 3 End is a 3.4W miniature display orientated LED lighting module that is a part of the modular Stacko Collection which allows users to 'stack' lighting modules together to create unique lighting set-ups that comes as standard in white, black and brushed aluminium finishes. It is an 'End' Stacko lighting module which means it closes a circuit and does not accept other Stacko lighting modules above it. Each 102lm light engines produce a Medium beam with a peak intensity of 359 cd. It has a total of 3 light engines. Stacko Multi-Aim 3 End is fully adjustable with infinite 360 degree pan and has 90 degree adjustable tilt coverage per light engine. It has four site changeable optics for flexible distribution and can accept snoot accessories. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be simply swapped to suit changing lighting requirements. Please note that there can only be maximum 10 light engines per Stacko circuit or driver.

#### **MECHANICAL & ELECTRICAL**

**CATEGORY** Interior use only IP20 MATERIAL AL 6063-T6 WEIGHT 81g **PAN** 360° TILT Adjustable ±45°(90°coverage) ACCESSORIES Snoots

SYSTEMS Minipoint DRIVER TYPE Constant Current FORWARD VOLTAGE 9.6V CURRENT 350mA DIMMING COMPATIBILITY DALL | 0-10V **CIRCUIT** Close **NO. OF LIGHT ENGINES** 3

LUMINAIRES

SPEC SHEET 1013-E

#### **FINISHES**

FINISHES Brushed Aluminium | Black | White | Rubbed Bronze\* | Polished Brass\* | Satin Brass\* | Polished Nickel\* | Custom RAL\*\*

\* All Premium or Custom finishes are built and finished to order. These are subject to an extended lead time and MOQ

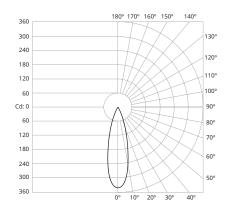
PER LIGHT ENGINE OUTPUT
MODULE OUTPUT 102lm**
ABSOLUTE OUTPUT 94lm

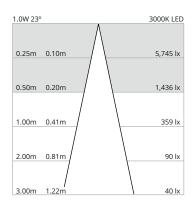
#### TOTAL COMBINED OUTPUT

MODULE OUTPUT 306lm\*\* ABSOLUTE OUTPUT 282lm OPTICAL **BEAM ANGLE 23°** SYSTEM POWER 3.4W COLOUR TEMPERATURE 2700K | 3000K\* CRI 95CRI TM-30 Rf 93 | Rg 99 LOR 92%

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

### PHOTOMETRY PER LIGHT ENGINE





Brushed Aluminium	White 9010	Matte Anodised Black	Rubbed Bronze *	Polished Brass *	Brushed Brass *	Polished Nickel *
1013-E-AL-XX9523	1013-E-WH-XX9523	1013-E-EBA-XX9523	1013-E-RB-XX9523	1013-E-PB-XX9523	1013-E-SB-XX9523	1013-E-PN-XX9523
For 3000K Substitute XX with 30				For 270	00K Substitute XX with 27	
	Minter Commenter	21				

All variants of Stacko require a Minipoint for mounting.

PRECISION

IGHTING

Please enquire for Custom RAL finishes.

\*Premium finishes subject to MOQ & extended lead times.

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LED

#### **TECHNICAL DESCRIPTION**

Stacko Multi-Aim 3 End is a 3.4W miniature display orientated LED lighting module that is a part of the modular Stacko Collection which allows users to 'stack' lighting modules together to create unique lighting set-ups that comes as standard in white, black and brushed aluminium finishes. It is an 'End' Stacko lighting module which means it closes a circuit and does not accept other Stacko lighting modules above it. Each 102lm light engines produce a Flood beam with a peak intensity of 109 cd. It has a total of 3 light engines. Stacko Multi-Aim 3 End is fully adjustable with infinite 360 degree pan and has 90 degree adjustable tilt coverage per light engine. It has four site changeable optics for flexible distribution and can accept snoot accessories. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be simply swapped to suit changing lighting requirements. Please note that there can only be maximum 10 light engines per Stacko circuit or driver.

#### **MECHANICAL & ELECTRICAL**

**CATEGORY** Interior use only IP20 MATERIAL AL 6063-T6 WEIGHT 81g **PAN** 360° TILT Adjustable ±45°(90°coverage) ACCESSORIES Snoots

SYSTEMS Minipoint DRIVER TYPE Constant Current FORWARD VOLTAGE 9.6V CURRENT 350mA DIMMING COMPATIBILITY DALL | 0-10V **CIRCUIT** Close **NO. OF LIGHT ENGINES** 3

#### **FINISHES**

FINISHES Brushed Aluminium | Black | White | Rubbed Bronze\* | Polished Brass\* | Satin Brass\* | Polished Nickel\* | Custom RAL\*\*

\* All Premium or Custom finishes are built and finished to order. These are subject to an extended lead time and MOQ

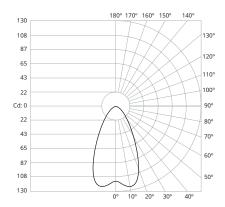
PER LIGHT ENGINE OUTPUT
MODULE OUTPUT 102lm**
ABSOLUTE OUTPUT 94lm

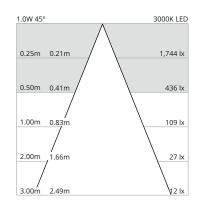
#### TOTAL COMBINED OUTPUT

MODULE OUTPUT 306lm\*\* ABSOLUTE OUTPUT 282lm OPTICAL **BEAM ANGLE** 45° SYSTEM POWER 3.4W COLOUR TEMPERATURE 2700K | 3000K\* CRI 95CRI TM-30 Rf 93 | Rg 99 LOR 92%

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

### PHOTOMETRY PER LIGHT ENGINE





Brushed Aluminium	White 9010	Matte Anodised Black	Rubbed Bronze *	Polished Brass *	Brushed Brass *	Polished Nickel *
1013-E-AL-XX9545	1013-E-WH-XX9545	1013-E-EBA-XX9545	1013-E-RB-XX9545	1013-E-PB-XX9545	1013-E-SB-XX9545	1013-E-PN-XX9545
For 3000K Substitute XX with 30			•	For 270	00K Substitute XX with 27	

All variants of Stacko require a Minipoint for mounting.

PRECISION

IGHTING

Please enquire for Custom RAL finishes.

\*Premium finishes subject to MOQ & extended lead times.

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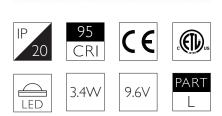
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LUMINAIRES

SPEC SHEET 1013-E

WIDE FLOOD





Stacko Multi-Aim 3 End is a 3.4W miniature display orientated LED lighting module that is a part of the modular Stacko Collection which allows users to 'stack' lighting modules together to create unique lighting set-ups that comes as standard in white, black and brushed aluminium finishes. It is an 'End' Stacko lighting module which means it closes a circuit and does not accept other Stacko lighting modules above it. Each 102lm light engines produce a Wide flood beam with a peak intensity of 26 cd. It has a total of 3 light engines. Stacko Multi-Aim 3 End is fully adjustable with infinite 360 degree pan and has 90 degree adjustable tilt coverage per light engine. It has four site changeable optics for flexible distribution and can accept snoot accessories. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be simply swapped to suit changing lighting requirements. Please note that there can only be maximum 10 light engines per Stacko circuit or driver:

#### **MECHANICAL & ELECTRICAL**

CATEGORY Interior use only IP20 MATERIAL AL 6063-T6 WEIGHT 81g PAN 360° TILT Adjustable ±45°(90°coverage) ACCESSORIES Snoots SYSTEMS Minipoint DRIVER TYPE Constant Current FORWARD VOLTAGE 9.6V CURRENT 350mA DIMMING COMPATIBILITY DALI | 0-10V CIRCUIT Close NO. OF LIGHT ENGINES 3

#### FINISHES

FINISHES Brushed Aluminium | Black | White | Rubbed Bronze\* | Polished Brass\* | Satin Brass\* | Polished Nickel\* | Custom RAL\*\*

\* All Premium or Custom finishes are built and finished to order. These are subject to an extended lead time and MOQ

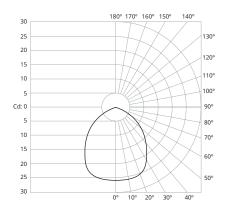
PER LIGHT ENGINE OUTPUT
MODULE OUTPUT 102lm**
ABSOLUTE OUTPUT 94lm

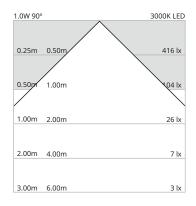
#### TOTAL COMBINED OUTPUT

MODULE OUTPUT 306lm\*\* ABSOLUTE OUTPUT 282lm OPTICAL BEAM ANGLE 90° SYSTEM POWER 3.4W COLOUR TEMPERATURE 2700K | 3000K\* CRI 95CRI TM-30 Rf 93 | Rg 99 LOR 92%

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

### PHOTOMETRY PER LIGHT ENGINE





Brushed Aluminium	White 9010	Matte Anodised Black	Rubbed Bronze *	Polished Brass *	Brushed Brass *	Polished Nickel *
1013-E-AL-XX9590	1013-E-WH-XX9590	1013-E-EBA-XX9590	1013-E-RB-XX9590	1013-E-PB-XX9590	1013-E-SB-XX9590	1013-E-PN-XX9590
For 3000K Substitute XX with 30			-	For 270	00K Substitute XX with 27	

All variants of Stacko require a Minipoint for mounting.

PRECISION

IGHTING

Please enquire for Custom RAL finishes.

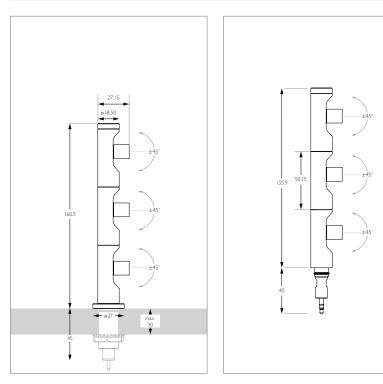
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#### Version II.19



#### INSIDE MINIPOINT

LIGHTING MODULE ONLY

#### SYSTEM INFO

DIMENSIONS

HORIZONTAL STACK Do not exceed 3 luminaire modules / 1000mm / 10 light engines (whichever comes first) without installing a form of support. VERTICAL STACK Do not exceed 5 luminaire modules / 1000mm / 10 light engines (whichever comes first) without installing a form of support.



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