TECHNICAL DESCRIPTION

Stacko Aim Mid is a 1.1W 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 a ‘Mid’ Stacko lighting module which means it cannot close a circuit and accepts another Stacko lighting module above it. Each 102lm light engine produces a Narrow beam with a peak intensity of 794 cd. Stacko Aim Mid 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 |
| SYSTEMS | Minipoint |
| MATERIAL | AL 6063-T6 |
| WEIGHT | 30g |
| PAN | 360° |
| TILT | Adjustable ±45° (90° coverage) |
| ACCESSORIES | End cap, Snoots |

*Premium finishes subject to MOQ & extended lead times.

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

OPTICAL

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

PER LIGHT ENGINE OUTPUT

- MODULE OUTPUT 102lm**
- ABSOLUTE OUTPUT 94lm

TOTAL COMBINED OUTPUT

- MODULE OUTPUT 102lm**
- ABSOLUTE OUTPUT 94lm

** Photometry shown is correct for 3000K module. Please enquire for 2700K module output.
Stacko Aim Mid is a 1.1W 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 a ‘Mid’ Stacko lighting module which means it cannot close a circuit and accepts another Stacko lighting module above it. Each 102lm light engine produces a Medium beam with a peak intensity of 359 cd. Stacko Aim Mid 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.

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

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

**Photometry per light engine.**

### TECHNICAL DESCRIPTION

**CATEGORY** Interior use only IP20  
**SYSTEMS** Minipoint  
**MATERIAL** AL 6063-T6  
**DRIVER TYPE** Constant Current  
**WEIGHT** 30g  
**FORWARD VOLTAGE** 3.2V  
**PAN** 360º  
**CURRENT** 350mA  
**TILT** Adjustable ±45º(90º coverage)  
**DIMMING COMPATIBILITY** DALI | 0-10V  
**ACCESSORIES** End cap, Snoots  
**CIRCUIT** Open  
**NO. OF LIGHT ENGINES** 1

### MECHANICAL & ELECTRICAL

**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.

### OPTICAL

**PER LIGHT ENGINE OUTPUT**

**MODULE OUTPUT** 102lm**

**ABSOLUTE OUTPUT** 94lm

**TOTAL COMBINED OUTPUT**

**MODULE OUTPUT** 102lm**

**ABSOLUTE OUTPUT** 94lm

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

**OPTICAL**

**BEAM ANGLE** 23º

**SYSTEM POWER** 1.1W

**COLOUR TEMPERATURE** 2700K | 3000K*

**CRI** 95CRI

**TM-30** Rf 93 | Rg 99

**LOR** 92%

**Brushed Aluminium Matte Anodised Black White 9010 90 Rubbed Bronze * Polished Brass * Brushed Brass * Polished Nickel ***

For 3000K, substitute XX with 30.

For 2700K, Substitute XX with 27.

*All variants of Stacko require a Minipoint for mounting.*

Please enquire for Custom RAL finishes.

*Premium finishes subject to MOQ & extended lead times.*
Stacko Aim Mid is a 1.1W 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 a ‘Mid’ Stacko lighting module which means it cannot close a circuit and accepts another Stacko lighting module above it. Each 102lm light engine produces a Flood beam with a peak intensity of 109 cd. Stacko Aim Mid 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.

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

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

### OPTICAL

**Beam angle 45°**

**System power** 1.1W

**Colour temperature** 2700K | 3000K*

**CRI** 95CRI

**TM-30** Rf 93 | Rg 99

**LOR** 92%

### MECHANICAL & ELECTRICAL

**Category** Interior use only IP20

**Material** AL 6063-T6

**Weight** 30g

**Pan** 360°

**Tilt** Adjustable ±45°(90°coverage)

**Accessories** End cap, Snoots

**Systems** Minipoint

**Driver type** Constant Current

**Forward Voltage** 3.2V

**Current** 350mA

**Dimming Compatibility** DALI | 0-10V

**Circuit** Open

**No. of Light Engines** 1

### FINISHES

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

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

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**Photometry Per Light Engine**

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<th>15°</th>
<th>30°</th>
<th>45°</th>
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<td>216</td>
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<td>324</td>
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<tr>
<td>3.00m</td>
<td>600</td>
<td>540</td>
<td>480</td>
<td>420</td>
</tr>
</tbody>
</table>

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**For 3000K Substitue XX with 30**

**For 2700K Substitute XX with 27**

All variants of Stacko require a Minipoint for mounting.

Please enquire for Custom RAL finishes.

*Premium finishes subject to MOQ & extended lead times.
STACKO AIM MID

WIDE FLOOD

TECHNICAL DESCRIPTION

Stacko Aim Mid is a 1.1W 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 a 'Mid' Stacko lighting module which means it cannot close a circuit and accepts another Stacko lighting module above it. Each 102lm light engine produces a Wide flood beam with a peak intensity of 26 cd. Stacko Aim Mid 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 30g
PAN 360°
TILT Adjustable ±45°(90°coverage)
ACCESSORIES End cap, Snoots

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

OPTICAL

PER LIGHT ENGINE OUTPUT

SYSTEMS Minipoint
DRIVER TYPE Constant Current
FORWARD VOLTAGE 3.2V
CURRENT 350mA
DIMMING COMPATIBILITY DALI | 0-10V
CIRCUIT Open
NO. OF LIGHT ENGINES 1

LUMINARIES SPEC SHEET 1011-M

WIDE FLOOD

SYSTEMS Minipoint
DRIVER TYPE Constant Current
FORWARD VOLTAGE 3.2V
CURRENT 350mA
DIMMING COMPATIBILITY DALI | 0-10V
CIRCUIT Open
NO. OF LIGHT ENGINES 1

PER LIGHT ENGINE OUTPUT

MODULE OUTPUT 102m**
ABSOLUTE OUTPUT 94lm

TOTAL COMBINED OUTPUT

MODULE OUTPUT 102m**
ABSOLUTE OUTPUT 94lm

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

PHOTOMETRY PER LIGHT ENGINE

For 3000K Substitute XX with 30
For 2700K Substitute XX with 27

All variants of Stacko require a Minipoint for mounting.

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Version 11.19
STACKO AIM MID

LUMINAIRE SPEC SHEET 1011-M

DIMENSIONS

INSIDE MINIPOINT

LIGHTING MODULE ONLY

SYSTEM INFO

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.