

Specificationsheet

Product information

Collection: HYPHEN

Model name: S Hyphen MS

Model number: H001

Dimensions Hyphen (L x B x H): 131 x 33 x 66 mm

Dimensions wall Plate (L x B x H): 175 x 121 x 22 mm

Application Area:

- o Standard: Indoor
- o Customized: On request

Technical Specifications

Input Voltage (Fixture): 100 - 240 V AC

Output Voltage (to LED): 24 V DC

Power Consumption: 1,24 W

Current: 144,8 mA

Efficiency (lm/W): 67,8 lm/W

Lifespan (hours): 50 000 hrs

Light Source: 1 x COB LED-strip (87 mm)

Color Temperature: 2700 K, 3000 K

Lumen: 84 lumen

CRI: 95,4

Beam Angle: 120°

Adjustability of Fixture: 360°

Adjustability of LED: 1 x fixed

Dimmable: Yes

Dimming Method: DALI, 1 - 10 V, Phase-cut

Dimming Range: 0% to 100%

IP Rating:

- o Standard: IP20
- o Customized: On request

Operating Temperature: -25°C – 45°C, -13 °F – 113 °F

Energy Class: A

Mounting:

Mounting Options:

- o Standard: Surface Mounting
- o Customized: Recessed Mounting (On request)

Mounting Material: Bracket

Material and Finish

Frame Material: Wood (oak)

Wood Finish:

- o Standard Color: Natural, matte varnish
- o Custom Color: On request

Profile Material: Aluminium

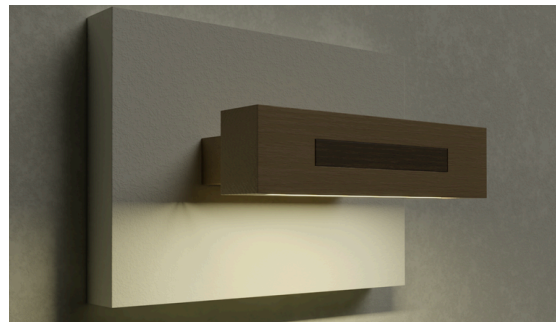
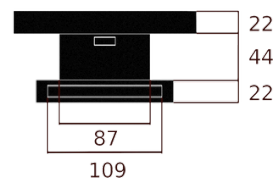
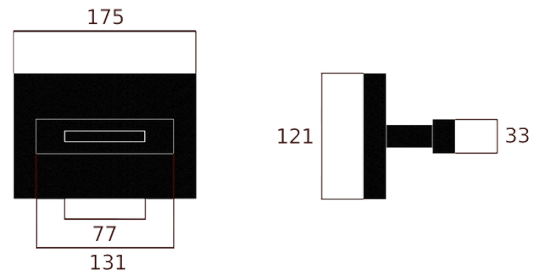
Profile Color: Black

Diffuser Color: Black, opal white, or frosted

Packaging Includes:

- o Frame
- o Mounting Adapter
- o Wall Plate
- o Manual

Warranty Period: 5 years



Specificationsheet

Product information

Collection: HYPHEN

Model name: S Hyphen MD

Model number: H002

Dimensions Hyphen (L x B x H): 131 x 33 x 66 mm

Dimensions wall Plate (L x B x H): 175 x 121 x 22 mm

Application Area:

- o Standard: Indoor
- o Customized: On request

Technical Specifications

Input Voltage (Fixture): 100 - 240 V AC

Output Voltage (to LED): 24 V DC

Power Consumption: 2,48 W

Current: 289,6 mA

Efficiency (lm/W): 67,8 lm/W

Lifespan (hours): 50 000 hrs

Light Source: 2 x COB LED-strips (2 x 87 mm)

Color Temperature: 2700 K, 3000 K

Lumen: 2 x 84 lumen

CRI: 95,4

Beam Angle: 120°

Adjustability of Fixture: 360°

Adjustability of LED: 2 x fixed

Dimmable: Yes

Dimming Method: DALI, 1 - 10 V, Phase-cut

Dimming Range: 0% to 100%

IP Rating:

- o Standard: IP20
- o Customized: On request

Operating Temperature: -25°C – 45°C, -13 °F – 113 °F

Energy Class: A

Mounting:

Mounting Options:

- o Standard: Surface Mounting
- o Customized: Recessed Mounting (On request)

Mounting Material: Bracket

Material and Finish

Frame Material: Wood (oak)

Wood Finish:

- o Standard Color: Natural, matte varnish
- o Custom Color: On request

Profile Material: Aluminium

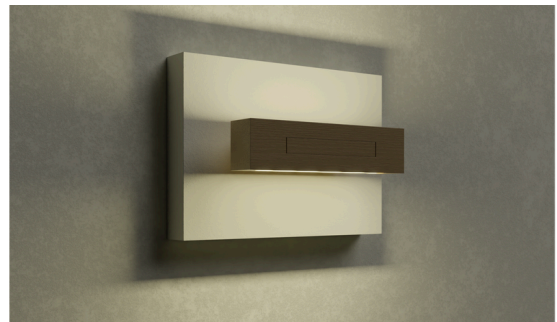
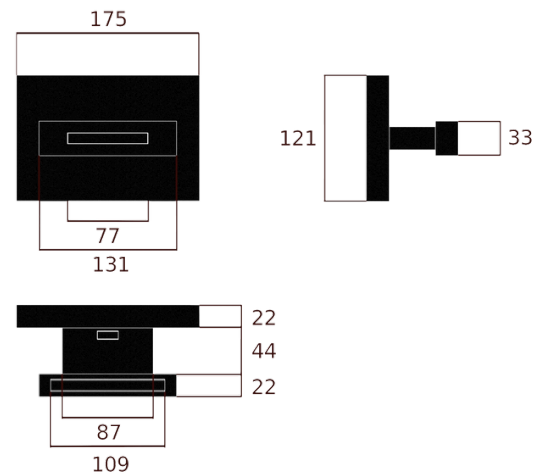
Profile Color: Black

Diffuser Color: Black, opal white, or frosted

Packaging Includes:

- o Frame
- o Mounting Adapter
- o Wall Plate
- o Manual

Warranty Period: 5 years



Specificationsheet

Product information

Collection: HYPHEN

Model name: Hyphen MS

Model number: H003

Dimensions Hyphen (L x B x H): 131 x 77 x 66 mm

Dimensions wall Plate (L x B x H): 175 x 121 x 22 mm

Application Area:

- Standard: Indoor
- Customized: On request

Technical Specifications

Input Voltage (Fixture): 100 - 240 V AC

Output Voltage (to LED): 24 V DC

Power Consumption: 1,24 W

Current: 144,8 mA

Efficiency (lm/W): 67,8 lm/W

Lifespan (hours): 50 000 hrs

Light Source: 1 x COB LED-strip (87 mm)

Color Temperature: 2700 K, 3000 K

Lumen: 84 lumen

CRI: 95,4

Beam Angle: 120°

Adjustability of Fixture: 360°

Adjustability of LED: 1 x fixed

Dimmable: Yes

Dimming Method: DALI, 1 - 10 V, Phase-cut

Dimming Range: 0% to 100%

IP Rating:

- Standard: IP20
- Customized: On request

Operating Temperature: -25°C – 45°C, -13 °F – 113 °F

Energy Class: A

Mounting:

Mounting Options:

- Standard: Surface Mounting
- Customized: Recessed Mounting (On request)

Mounting Material: Bracket

Material and Finish

Frame Material: Wood (oak)

Wood Finish:

- Standard Color: Natural, matte varnish
- Custom Color: On request

Profile Material: Aluminium

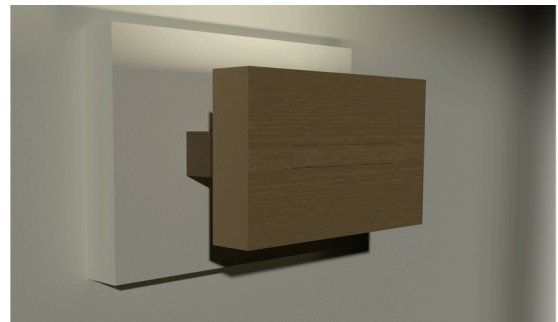
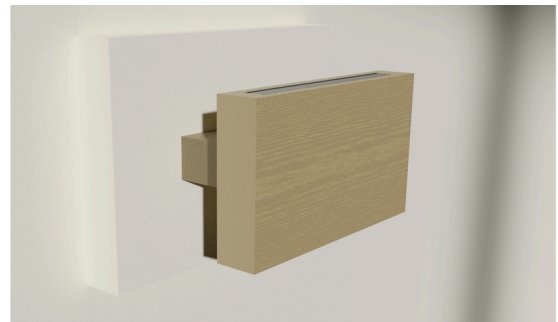
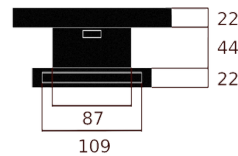
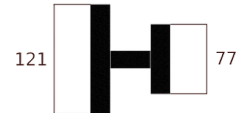
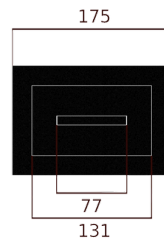
Profile Color: Black

Diffuser Color: Black, opal white, or frosted

Packaging Includes:

- Frame
- Mounting Adapter
- Wall Plate
- Manual

Warranty Period: 5 years



Specificationsheet

Product information

Collection: HYPHEN

Model name: Hyphen MD

Model number: H004

Dimensions Hyphen (L x B x H): 131 x 77 x 66 mm

Dimensions wall Plate (L x B x H): 175 x 121 x 22 mm

Application Area:

- o Standard: Indoor
- o Customized: On request

Technical Specifications

Input Voltage (Fixture): 100 - 240 V AC

Output Voltage (to LED): 24 V DC

Power Consumption: 2,48 W

Current: 289,6 mA

Efficiency (lm/W): 67,8 lm/W

Lifespan (hours): 50 000 hrs

Light Source: 2 x COB LED-strips (2 x 87 mm)

Color Temperature: 2700 K, 3000 K

Lumen: 2 x 84 lumen

CRI: 95,4

Beam Angle: 120°

Adjustability of Fixture: 360°

Adjustability of LED: 2 x fixed

Dimmable: Yes

Dimming Method: DALI, 1 - 10 V, Phase-cut

Dimming Range: 0% to 100%

IP Rating:

- o Standard: IP20
- o Customized: On request

Operating Temperature: -25°C – 45°C, -13 °F – 113 °F

Energy Class: A

Mounting:

Mounting Options:

- o Standard: Surface Mounting
- o Customized: Recessed Mounting (On request)

Mounting Material: Bracket

Material and Finish

Frame Material: Wood (oak)

Wood Finish:

- o Standard Color: Natural, matte varnish
- o Custom Color: On request

Profile Material: Aluminium

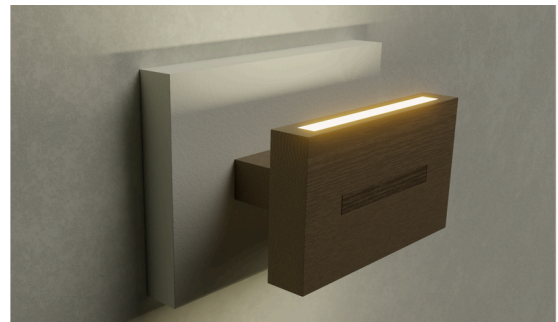
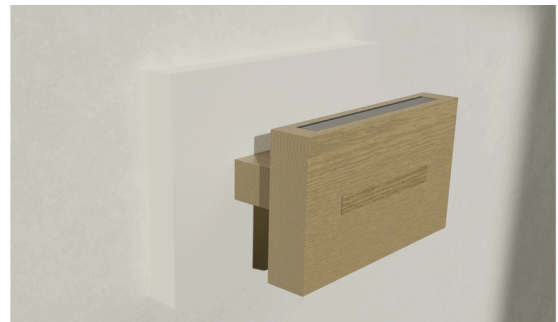
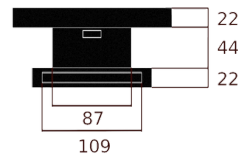
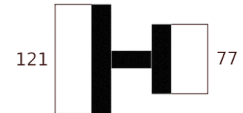
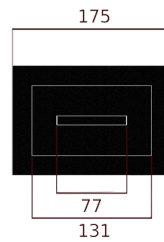
Profile Color: Black

Diffuser Color: Black, opal white, or frosted

Packaging Includes:

- o Frame
- o Mounting Adapter
- o Wall Plate
- o Manual

Warranty Period: 5 years



Specificationsheet

Product information

Collection: HYPHEN

Model name: S Hyphen S

Model number: H005

Dimensions Hyphen (L x B x H): 500 x 33 x 66 mm

Dimensions wall Plate (L x B x H): 544 x 121 x 22 mm

Application Area:

- o Standard: Indoor
- o Customized: On request

Technical Specifications

Input Voltage (Fixture): 100 - 240 V AC

Output Voltage (to LED): 24 V DC

Power Consumption: 5,87 W

Current: 685,4 mA

Efficiency (lm/W): 67,8 lm/W

Lifespan (hours): 50 000 hrs

Light Source: 1 x COB LED-strip (402 mm)

Color Temperature: 2700 K, 3000 K

Lumen: 389 lumen

CRI: 95,4

Beam Angle: 120°

Adjustability of Fixture: 360°

Adjustability of LED: 1 x fixed

Dimmable: Yes

Dimming Method: DALI, 1 - 10 V, Phase-cut

Dimming Range: 0% to 100%

IP Rating:

- o Standard: IP20
- o Customized: On request

Operating Temperature: -25°C – 45°C, -13 °F – 113 °F

Energy Class: A

Mounting:

Mounting Options:

- o Standard: Surface Mounting
- o Customized: Recessed Mounting (On request)

Mounting Material: Bracket

Material and Finish

Frame Material: Wood (oak)

Wood Finish:

- o Standard Color: Natural, matte varnish
- o Custom Color: On request

Profile Material: Aluminium

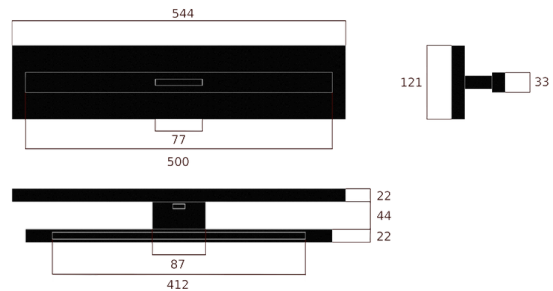
Profile Color: Black

Diffuser Color: Black, opal white, or frosted

Packaging Includes:

- o Frame
- o Mounting Adapter
- o Wall Plate
- o Manual

Warranty Period: 5 years



Specificationsheet

Product information

Collection: HYPHEN

Model name: S Hyphen D

Model number: H006

Dimensions Hyphen (L x B x H): 500 x 33 x 66 mm

Dimensions wall Plate (L x B x H): 544 x 121 x 22 mm

Application Area:

- o Standard: Indoor
- o Customized: On request

Technical Specifications

Input Voltage (Fixture): 100 - 240 V AC

Output Voltage (to LED): 24 V DC

Power Consumption: 11,74 W

Current: 1370,8 mA

Efficiency (lm/W): 67,8 lm/W

Lifespan (hours): 50 000 hrs

Light Source: 2 x COB LED-strips (2 x 402 mm)

Color Temperature: 2700 K, 3000 K

Lumen: 2 x 389 lumen

CRI: 95,4

Beam Angle: 120°

Adjustability of Fixture: 360°

Adjustability of LED: 2 x fixed

Dimmable: Yes

Dimming Method: DALI, 1 - 10 V, Phase-cut

Dimming Range: 0% to 100%

IP Rating:

- o Standard: IP20
- o Customized: On request

Operating Temperature: -25°C – 45°C, -13 °F – 113 °F

Energy Class: A

Mounting:

Mounting Options:

- o Standard: Surface Mounting
- o Customized: Recessed Mounting (On request)

Mounting Material: Bracket

Material and Finish

Frame Material: Wood (oak)

Wood Finish:

- o Standard Color: Natural, matte varnish
- o Custom Color: On request

Profile Material: Aluminium

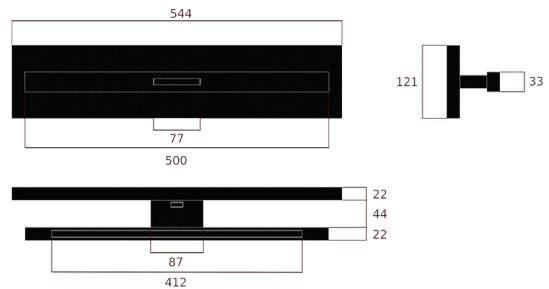
Profile Color: Black

Diffuser Color: Black, opal white, or frosted

Packaging Includes:

- o Frame
- o Mounting Adapter
- o Wall Plate
- o Manual

Warranty Period: 5 years



Specificationsheet

Product information

Collection: HYPHEN

Model name: Hyphen NRS

Model number: H007

Dimensions Hyphen (L x B x H): 500 x 77 x 66 mm

Dimensions wall Plate (L x B x H): 544 x 121 x 22 mm

Application Area:

- Standard: Indoor
- Customized: On request

Technical Specifications

Input Voltage (Fixture): 100 - 240 V AC

Output Voltage (to LED): 24 V DC

Power Consumption: 5,87 W

Current: 685,4 mA

Efficiency (lm/W): 67,8 lm/W

Lifespan (hours): 50 000 hrs

Light Source: 1 x COB LED-strip (402 mm)

Color Temperature: 2700 K, 3000 K

Lumen: 389 lumen

CRI: 95,4

Beam Angle: 120°

Adjustability of Fixture: 360°

Adjustability of LED: 1 x fixed

Dimmable: Yes

Dimming Method: DALI, 1 - 10 V, Phase-cut

Dimming Range: 0% to 100%

IP Rating:

- Standard: IP20
- Customized: On request

Operating Temperature: -25°C – 45°C, -13 °F – 113 °F

Energy Class: A

Mounting:

Mounting Options:

- Standard: Surface Mounting
- Customized: Recessed Mounting (On request)

Mounting Material: Bracket

Material and Finish

Frame Material: Wood (oak)

Wood Finish:

- Standard Color: Natural, matte varnish
- Custom Color: On request

Profile Material: Aluminium

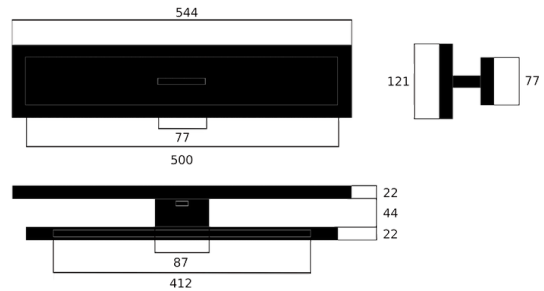
Profile Color: Black

Diffuser Color: Black, opal white, or frosted

Packaging Includes:

- Frame
- Mounting Adapter
- Wall Plate
- Manual

Warranty Period: 5 years



Specificationsheet

Product information

Collection: HYPHEN

Model name: Hyphen NRD

Model number: H008

Dimensions Hyphen (L x B x H): 500 x 77 x 66 mm

Dimensions wall Plate (L x B x H): 544 x 121 x 22 mm

Application Area:

- Standard: Indoor
- Customized: On request

Technical Specifications

Input Voltage (Fixture): 100 - 240 V AC

Output Voltage (to LED): 24 V DC

Power Consumption: 11,74 W

Current: 1370,8 mA

Efficiency (lm/W): 67,8 lm/W

Lifespan (hours): 50 000 hrs

Light Source: 2 x COB LED-strips (2 x 402 mm)

Color Temperature: 2700 K, 3000 K

Lumen: 2 x 389 lumen

CRI: 95,4

Beam Angle: 120°

Adjustability of Fixture: 360°

Adjustability of LED: 2 x fixed

Dimmable: Yes

Dimming Method: DALI, 1 - 10 V, Phase-cut

Dimming Range: 0% to 100%

IP Rating:

- Standard: IP20
- Customized: On request

Operating Temperature: -25°C – 45°C, -13 °F – 113 °F

Energy Class: A

Mounting:

Mounting Options:

- Standard: Surface Mounting
- Customized: Recessed Mounting (On request)

Mounting Material: Bracket

Material and Finish

Frame Material: Wood (oak)

Wood Finish:

- Standard Color: Natural, matte varnish
- Custom Color: On request

Profile Material: Aluminium

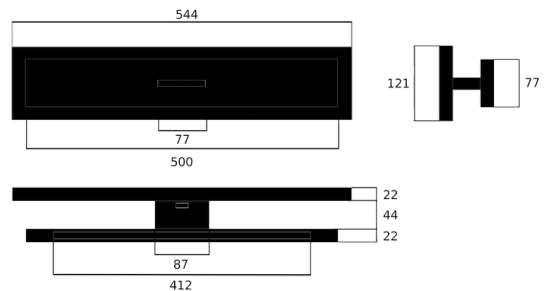
Profile Color: Black

Diffuser Color: Black, opal white, or frosted

Packaging Includes:

- Frame
- Mounting Adapter
- Wall Plate
- Manual

Warranty Period: 5 years



Specificationsheet

Product information

Collection: HYPHEN

Model name: Hyphen RS

Model number: H009

Dimensions Hyphen (L x B x H): 500 x 77 x 66 mm

Dimensions wall Plate (L x B x H): 544 x 121 x 22 mm

Application Area:

- Standard: Indoor
- Customized: On request

Technical Specifications

Input Voltage (Fixture): 100 - 240 V AC

Output Voltage (to LED): 24 V DC

Power Consumption: 5,09 W

Current: 594,2 mA

Efficiency (lm/W): 67,8 lm/W

Lifespan (hours): 50 000 hrs

Light Source: 1 x COB LED-strip (351 mm)

Color Temperature: 2700 K, 3000 K

Lumen: 340 lumen

CRI: 95,4

Beam Angle: 120°

Adjustability of Fixture: 360°

Adjustability of LED: 360°

Dimmable: Yes

Dimming Method: DALI, 1 - 10 V, Phase-cut

Dimming Range: 0% to 100%

IP Rating:

- Standard: IP20
- Customized: On request

Operating Temperature: -25°C – 45°C, -13 °F – 113 °F

Energy Class: A

Mounting:

Mounting Options:

- Standard: Surface Mounting
- Customized: Recessed Mounting (On request)

Mounting Material: Bracket

Material and Finish

Frame Material: Wood (oak)

Wood Finish:

- Standard Color: Natural, matte varnish
- Custom Color: On request

Profile Material: Aluminium

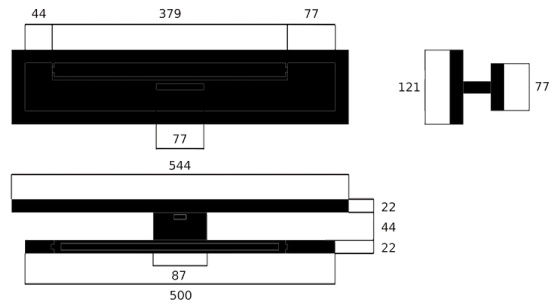
Profile Color: Black

Diffuser Color: Black, opal white, or frosted

Packaging Includes:

- Frame
- Mounting Adapter
- Wall Plate
- Manual

Warranty Period: 5 years



Specificationsheet

Product information

Collection: HYPHEN

Model name: Hyphen NRRS

Model number: H010

Dimensions Hyphen (L x B x H): 500 x 77 x 66 mm

Dimensions wall Plate (L x B x H): 544 x 121 x 22 mm

Application Area:

- Standard: Indoor
- Customized: On request

Technical Specifications

Input Voltage (Fixture): 100 - 240 V AC

Output Voltage (to LED): 24 V DC

Power Consumption: 10,82 W

Current: 1263,5 mA

Efficiency (lm/W): 67,8 lm/W

Lifespan (hours): 50 000 hrs

Light Source: 2 x COB LED-strips (402 en 351 mm)

Color Temperature: 2700 K, 3000 K

Lumen: 389 en 340 lumen

CRI: 95,4

Beam Angle: 120°

Adjustability of Fixture: 360°

Adjustability of LED: 1 x fixed en 1 x 360°

Dimmable: Yes

Dimming Method: DALI, 1 - 10 V, Phase-cut

Dimming Range: 0% to 100%

IP Rating:

- Standard: IP20
- Customized: On request

Operating Temperature: -25°C – 45°C, -13 °F – 113 °F

Energy Class: A

Mounting:

Mounting Options:

- Standard: Surface Mounting
- Customized: Recessed Mounting (On request)

Mounting Material: Bracket

Material and Finish

Frame Material: Wood (oak)

Wood Finish:

- Standard Color: Natural, matte varnish
- Custom Color: On request

Profile Material: Aluminium

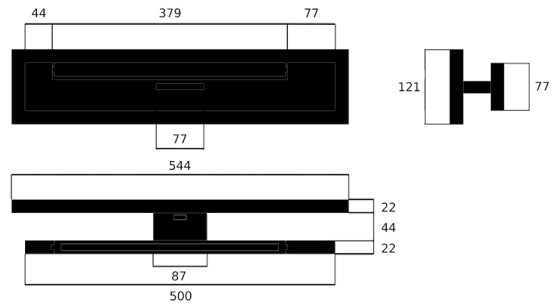
Profile Color: Black

Diffuser Color: Black, opal white, or frosted

Packaging Includes:

- Frame
- Mounting Adapter
- Wall Plate
- Manual

Warranty Period: 5 years



Specificationsheet

Product information

Collection: HYPHEN

Model name: Hyphen RDE

Model number: H011

Dimensions Hyphen (L x B x H): 500 x 77 x 66 mm

Dimensions wall Plate (L x B x H): 544 x 121 x 22 mm

Application Area:

- Standard: Indoor
- Customized: On request

Technical Specifications

Input Voltage (Fixture): 100 - 240 V AC

Output Voltage (to LED): 24 V DC

Power Consumption: 10,18 W

Current: 1188,4 mA

Efficiency (lm/W): 67,8 lm/W

Lifespan (hours): 50 000 hrs

Light Source: 2 x COB LED-strips (2 x 351 mm)

Color Temperature: 2700 K, 3000 K

Lumen: 2 x 340 lumen

CRI: 95,4

Beam Angle: 120°

Adjustability of Fixture: 360°

Adjustability of LED: 2 x 360°

Dimmable: Yes

Dimming Method: DALI, 1 - 10 V, Phase-cut

Dimming Range: 0% to 100%

IP Rating:

- Standard: IP20
- Customized: On request

Operating Temperature: -25°C – 45°C, -13 °F – 113 °F

Energy Class: A

Mounting:

Mounting Options:

- Standard: Surface Mounting
- Customized: Recessed Mounting (On request)

Mounting Material: Bracket

Material and Finish

Frame Material: Wood (oak)

Wood Finish:

- Standard Color: Natural, matte varnish
- Custom Color: On request

Profile Material: Aluminium

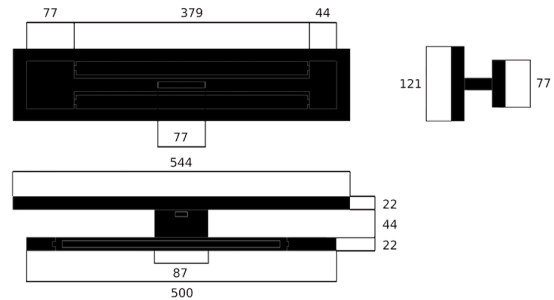
Profile Color: Black

Diffuser Color: Black, opal white, or frosted

Packaging Includes:

- Frame
- Mounting Adapter
- Wall Plate
- Manual

Warranty Period: 5 years



Specificationsheet

Product information

Collection: HYPHEN

Model name: Hyphen RDU

Model number: H012

Dimensions Hyphen (L x B x H): 500 x 77 x 66 mm

Dimensions wall Plate (L x B x H): 544 x 121 x 22 mm

Application Area:

- o Standard: Indoor
- o Customized: On request

Technical Specifications

Input Voltage (Fixture): 100 - 240 V AC

Output Voltage (to LED): 24 V DC

Power Consumption: 10,18 W

Current: 1188,4 mA

Efficiency (lm/W): 67,8 lm/W

Lifespan (hours): 50 000 hrs

Light Source: 2 x COB LED-strips (2 x 351 mm)

Color Temperature: 2700 K, 3000 K

Lumen: 2 x 340 lumen

CRI: 95,4

Beam Angle: 120°

Adjustability of Fixture: 360°

Adjustability of LED: 2 x 360°

Dimmable: Yes

Dimming Method: DALI, 1 - 10 V, Phase-cut

Dimming Range: 0% to 100%

IP Rating:

- o Standard: IP20
- o Customized: On request

Operating Temperature: -25°C – 45°C, -13 °F – 113 °F

Energy Class: A

Mounting:

Mounting Options:

- o Standard: Surface Mounting
- o Customized: Recessed Mounting (On request)

Mounting Material: Bracket

Material and Finish

Frame Material: Wood (oak)

Wood Finish:

- o Standard Color: Natural, matte varnish
- o Custom Color: On request

Profile Material: Aluminium

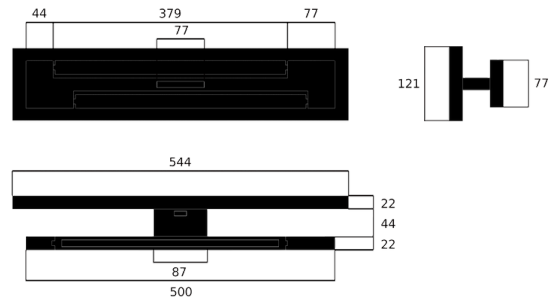
Profile Color: Black

Diffuser Color: Black, opal white, or frosted

Packaging Includes:

- o Frame
- o Mounting Adapter
- o Wall Plate
- o Manual

Warranty Period: 5 years



Specificationsheet

Product information

Collection: HYPHEN

Model name: D Hyphen RS

Model number: H013

Dimensions Hyphen (L x B x H): 803 x 77 x 66 mm

Dimensions wall Plate (L x B x H): 847 x 121 x 22 mm

Application Area:

- o Standard: Indoor
- o Customized: On request

Technical Specifications

Input Voltage (Fixture): 100 - 240 V AC

Output Voltage (to LED): 24 V DC

Power Consumption: 7,88 W

Current: 920,2 mA

Efficiency (lm/W): 67,8 lm/W

Lifespan (hours): 50 000 hrs

Light Source: 2 x COB LED-strips (198 en 351 mm)

Color Temperature: 2700 K, 3000 K

Lumen: 191 en 340 lumen

CRI: 95,4

Beam Angle: 120°

Adjustability of Fixture: 360°

Adjustability of LED: 2 x 360°

Dimmable: Yes

Dimming Method: DALI, 1 - 10 V, Phase-cut

Dimming Range: 0% to 100%

IP Rating:

- o Standard: IP20
- o Customized: On request

Operating Temperature: -25°C – 45°C, -13 °F – 113 °F

Energy Class: A

Mounting:

Mounting Options:

- o Standard: Surface Mounting
- o Customized: Recessed Mounting (On request)

Mounting Material: Bracket

Material and Finish

Frame Material: Wood (oak)

Wood Finish:

- o Standard Color: Natural, matte varnish
- o Custom Color: On request

Profile Material: Aluminium

Profile Color: Black

Diffuser Color: Black, opal white, or frosted

Packaging Includes:

- o Frame
- o Mounting Adapter
- o Wall Plate
- o Manual

Warranty Period: 5 years

