

B-PRO™ SYSTEM

SUSPENSION

TYPE:

PROJECT NAME:



SPECIFICATION SHEET

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Last updated: 12/07/23

B-PRO™ SYSTEM

SUSPENSION

TYPE:

PROJECT NAME:

sizes

Our toolkit provides stand-alone biemission modules in 5 different sizes: 1000, 1200, 1800, 2400 and 3000 mm.

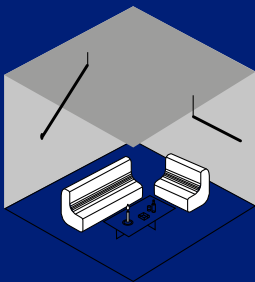


B-PRO system elements can be joined one to each other to a total maximum length of 3 meters per single electrical connection.

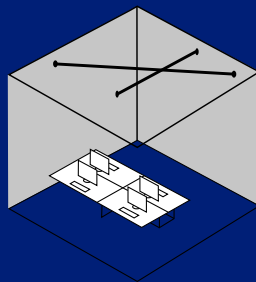
applications

B-PRO System elements can be connected together in the following ways: wall-to-ceiling, wall-to-wall, ceiling-to-floor or pendant.

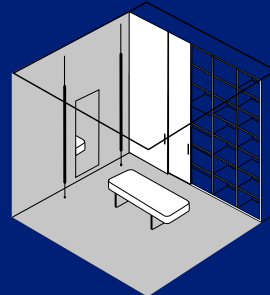
wall-to-ceiling



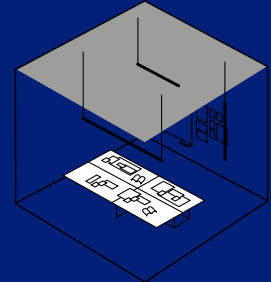
wall-to-wall



ceiling-to-floor



pendant



You can design your light pattern adding connectable B-PRO System modules moving into space with endless possibility of layouts.

The use of a wall joint which can be anchored to to different surfaces, enables the creation of unique geometries.

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COMPOSITION EXAMPLE

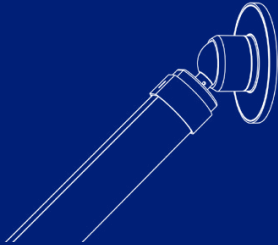
TYPE:

PROJECT NAME:

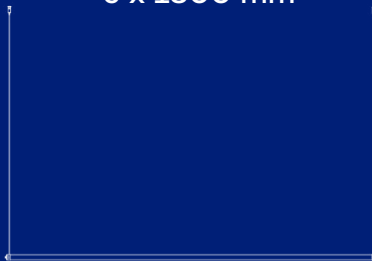
composition example

toolkit:

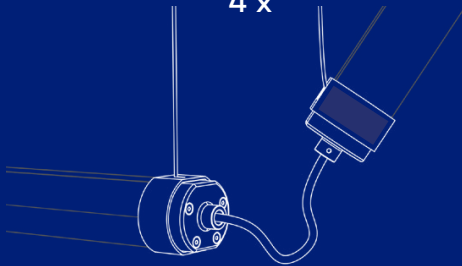
1 x



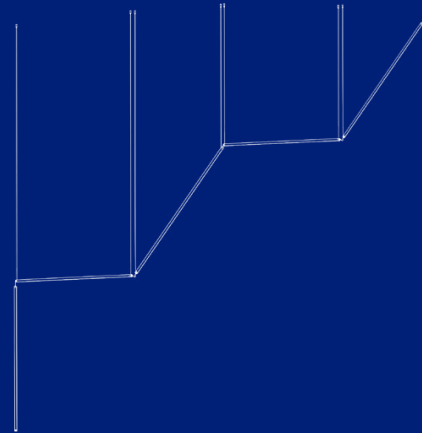
5 x 1800 mm



4 x



final result:



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TYPE:

PROJECT NAME:

ORDERING INFO

LED OPTIONS:

LED	Voltage & Dimming Options
<input type="radio"/> 3000K	<input type="radio"/> LTE 120V Phase Dimming
<input type="radio"/> 4000K	<input type="radio"/> 120V 0-10V Dimming
	<input type="radio"/> 277V 0-10V Dimming

MODULES:

Order Code	Quantity	Finish (if applicable)
B-Pro 1000 Opal (L032530310B10100)	-	-
B-Pro 1000 Darklight (L032530310B10140)	-	-
B-Pro 1200 Opal (L032530312B10100)	-	-
B-Pro 1200 Darklight (L032530312B10140)	-	-
B-Pro 1800 Opal (L032530318B10100)	-	-
B-Pro 1800 Darklight (L032530318B10140)	-	-
B-Pro 2400 Opal (L032530324B10100)	-	-
B-Pro 2400 Darklight (L032530324B10140)	-	-
B-Pro 3000 Opal (L032530330B10100)	-	-
B-Pro 3000 Darklight (L032530330B10140)	-	-
Connecting Wire	-	-
Wall Joint Support	-	-
Suspension Clips	-	-

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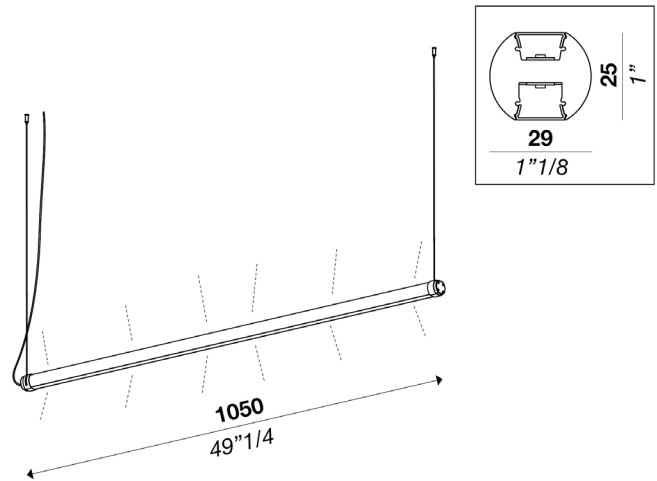
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B-PRO™ SYSTEM 1000

SUSPENSION - OPAL DIFFUSER

TYPE:

PROJECT NAME:



Lighting modular system with direct and indirect light connectable together or available in a standalone configuration. Aluminum structure white, black, or grey coated. Opal polycarbonate upper diffuser and opal polycarbonate or dark light optic lower diffuser. Strip LED on polycarbonate diffuser or LED module on dark light optic diffuser.

Structure finish: Matt white, matt black, ral grey 7022



Power input: 30W

Light emission direction: 65% direct and 35% indirect

Hanging cables:

Stainless steel cables standard length 2000 mm (78 3/4"), Electric cable standard length 2500 mm (100")

Materials: Aluminium structure, opal polycarbonate diffuser

Electrical: High efficiency electronic power supply, rated 50,000 hours 120V-277V

Dimming: LTE Phase Dimming or 0-10V

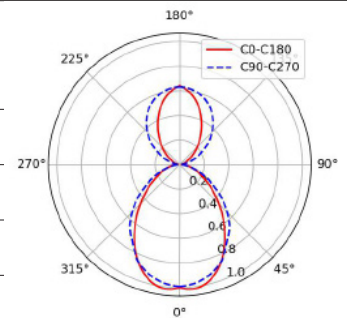
Light source: LED
3000K: 90CRI
4000K: 90CRI

Degree of protection: IP20

Source lumens: 5112 lm

Delivered lumens: 2343 lm

Source efficacy: 170 lm/W



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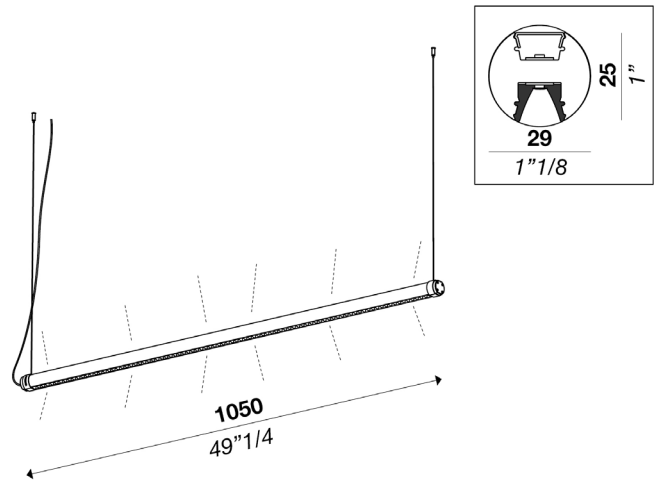
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B-PRO™ SYSTEM 1000

SUSPENSION - DARKLIGHT DIFFUSER

TYPE:

PROJECT NAME:



Lighting modular system with direct and indirect light connectable together or available in a standalone configuration. Aluminum structure white, black, or grey coated. Opal polycarbonate upper diffuser and opal polycarbonate or dark light optic lower diffuser. Strip LED on polycarbonate diffuser or LED module on dark light optic diffuser.

Structure finish: Matt white, matt black, ral grey 7022



Power input: 30W

Light source: LED
3000K: 90CRI
4000K: 90CRI

Light emission direction: 65% direct and 35% indirect

Degree of protection: IP20

Hanging cables:
Stainless steel cables standard length 2000 mm (78 3/4"),
Electric cable standard length 2500 mm (100")

Source lumens: 5112 lm

Materials: Aluminium structure, nylon dark light diffuser

Delivered lumens: 1302 lm

Electrical: High efficiency electronic power supply, rated 50,000 hours 120V-277V

Source efficacy: 170 lm/W

Dimming: LTE Phase Dimming or 0-10V

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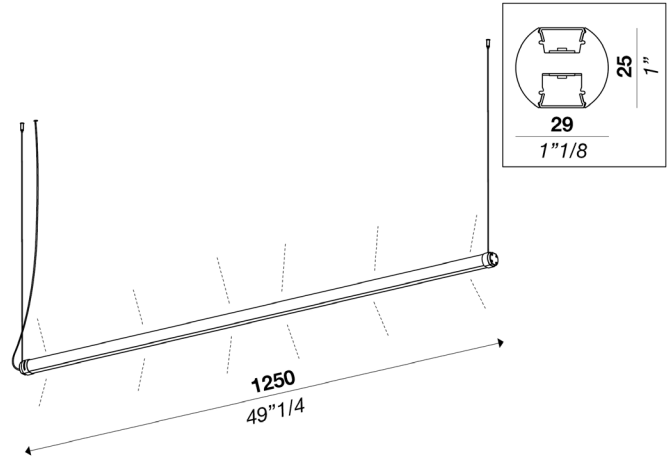
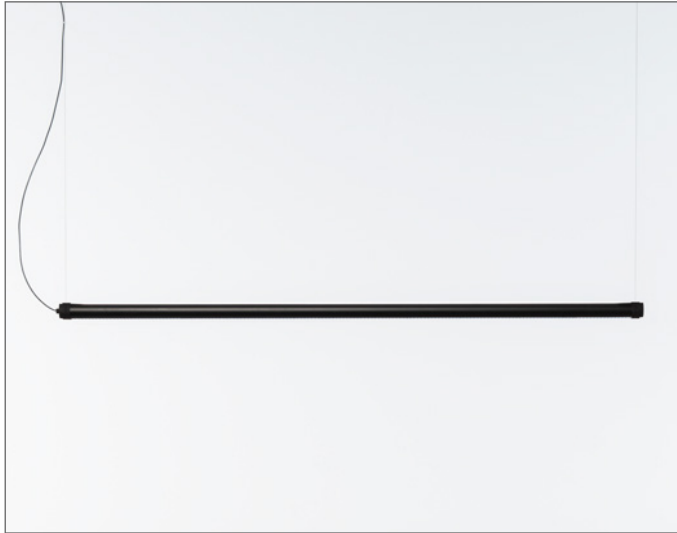
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B-PRO™ SYSTEM 1200

SUSPENSION - OPAL DIFFUSER

TYPE:

PROJECT NAME:



Lighting modular system with direct and indirect light connectable together or available in a standalone configuration. Aluminum structure white, black, or grey coated. Opal polycarbonate upper diffuser and opal polycarbonate or dark light optic lower diffuser. Strip LED on polycarbonate diffuser or LED module on dark light optic diffuser.

Structure finish: Matt white, matt black, ral grey 7022



Power input: 36W

Light source: LED
3000K: 90CRI
4000K: 90CRI

Light emission direction: 65% direct and 35% indirect

Degree of protection: IP20

Hanging cables:
Stainless steel cables standard length 2000 mm (78"3/4),
Electric cable standard length 2500 mm (100")

Source lumens: 6134 lm

Materials: Aluminium structure, opal polycarbonate diffuser

Delivered lumens: 2812 lm

Electrical: High efficiency electronic power supply, rated 50,000 hours 120V-277V

Source efficacy: 170 lm/W

Dimming: LTE Phase Dimming or 0-10V

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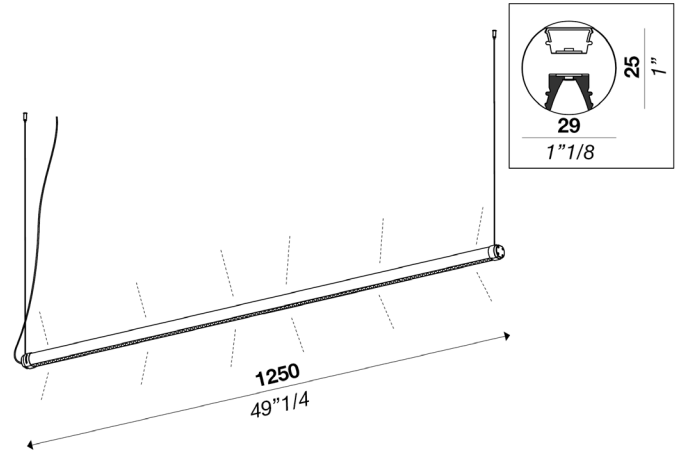
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B-PRO™ SYSTEM 1200

SUSPENSION - DARKLIGHT DIFFUSER

TYPE:

PROJECT NAME:



Lighting modular system with direct and indirect light connectable together or available in a standalone configuration. Aluminum structure white, black, or grey coated. Opal polycarbonate upper diffuser and opal polycarbonate or dark light optic lower diffuser. Strip LED on polycarbonate diffuser or LED module on dark light optic diffuser.

Structure finish: Matt white, matt black, ral grey 7022



Power input: 36W

Light source: LED
3000K: 90CRI
4000K: 90CRI

Light emission direction: 65% direct and 35% indirect

Degree of protection: IP20

Hanging cables:
Stainless steel cables standard length 2000 mm (78"3/4),
Electric cable standard length 2500 mm (100")

Source lumens: 6134 lm

Materials: Aluminium structure, nylon dark light diffuser

Delivered lumens: 1562 lm

Electrical: High efficiency electronic power supply, rated 50,000 hours 120V-277V

Source efficacy: 170 lm/W

Dimming: LTE Phase Dimming or 0-10V

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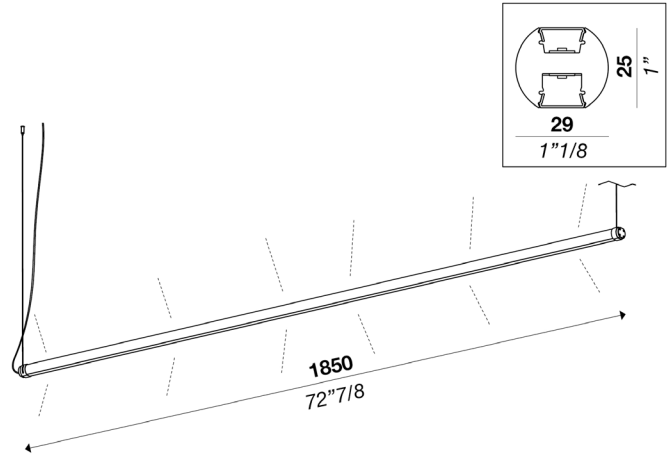
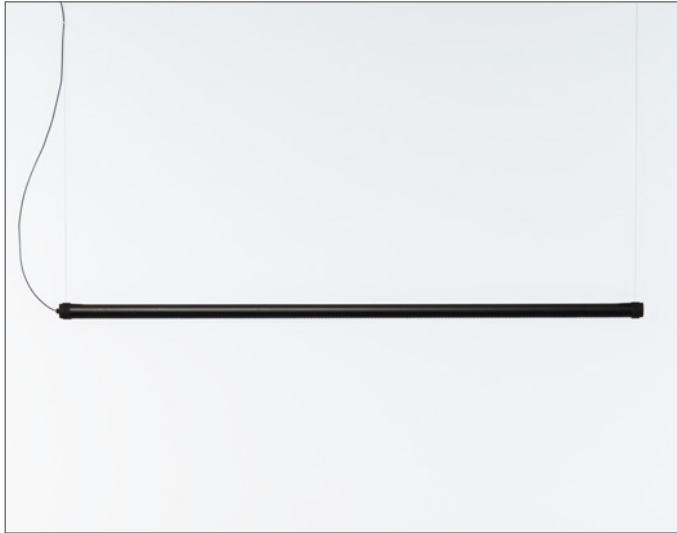
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B-PRO™ SYSTEM 1800

SUSPENSION - OPAL DIFFUSER

TYPE:

PROJECT NAME:



Lighting modular system with direct and indirect light connectable together or available in a standalone configuration. Aluminum structure white, black, or grey coated. Opal polycarbonate upper diffuser and opal polycarbonate or dark light optic lower diffuser. Strip LED on polycarbonate diffuser or LED module on dark light optic diffuser.

Structure finish: Matt white, matt black, ral grey 7022



Power input: 54W

Light source: LED
3000K: 90CRI
4000K: 90CRI

Light emission direction: 65% direct and 35% indirect

Degree of protection: IP20

Hanging cables:
Stainless steel cables standard length 2000 mm (78 3/4"),
Electric cable standard length 2500 mm (100")

Source lumens: 9201 lm

Materials: Aluminium structure, opal polycarbonate diffuser

Delivered lumens: 4217 lm

Electrical: High efficiency electronic power supply, rated 50,000 hours 120V-277V

Source efficacy: 170 lm/W

Dimming: LTE Phase Dimming or 0-10V

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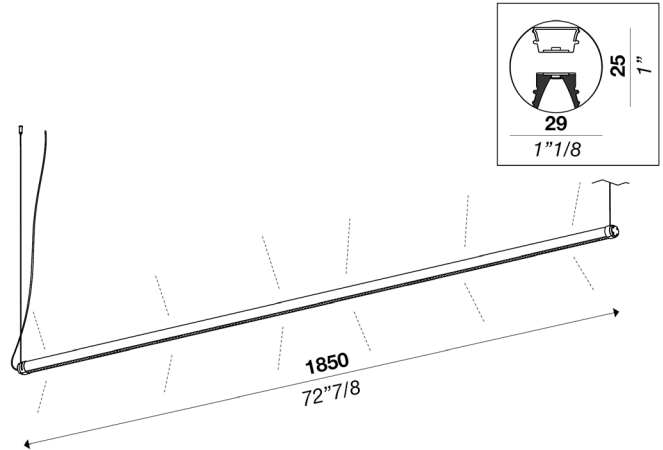
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B-PRO™ SYSTEM 1800

SUSPENSION - DARKLIGHT DIFFUSER

TYPE:

PROJECT NAME:



Lighting modular system with direct and indirect light connectable together or available in a standalone configuration. Aluminum structure white, black, or grey coated. Opal polycarbonate upper diffuser and opal polycarbonate or dark light optic lower diffuser. Strip LED on polycarbonate diffuser or LED module on dark light optic diffuser.

Structure finish: Matt white, matt black, ral grey 7022



Power input: 54W

Light source: LED
3000K: 90CRI
4000K: 90CRI

Light emission direction: 65% direct and 35% indirect

Degree of protection: IP20

Hanging cables:
Stainless steel cables standard length 2000 mm (78 3/4),
Electric cable standard length 2500 mm (100")

Source lumens: 9201 lm

Materials: Aluminium structure, nylon dark light diffuser

Delivered lumens: 2344 lm

Electrical: High efficiency electronic power supply, rated
50,000 hours 120V-277V

Source efficacy: 170 lm/W

Dimming: LTE Phase Dimming or 0-10V

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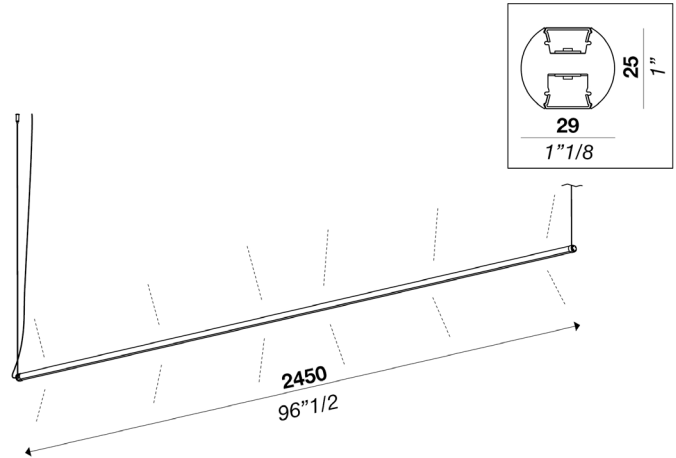
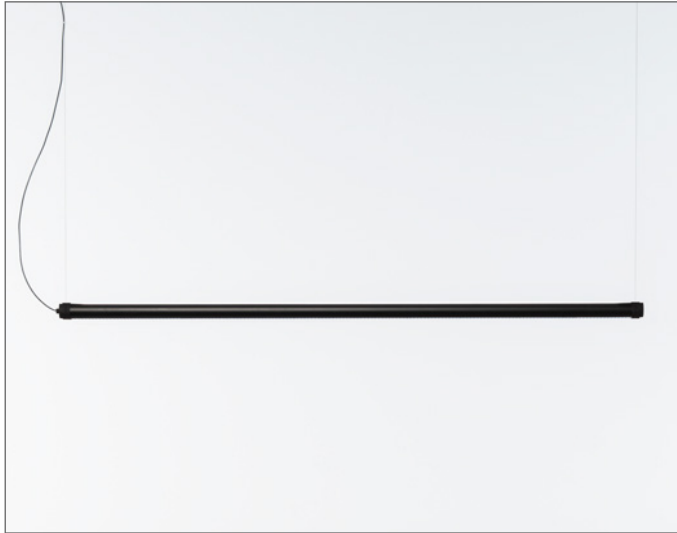
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B-PRO™ SYSTEM 2400

SUSPENSION - OPAL DIFFUSER

TYPE:

PROJECT NAME:



Lighting modular system with direct and indirect light connectable together or available in a standalone configuration. Aluminum structure white, black, or grey coated. Opal polycarbonate upper diffuser and opal polycarbonate or dark light optic lower diffuser. Strip LED on polycarbonate diffuser or LED module on dark light optic diffuser.

Structure finish: Matt white, matt black, ral grey 7022



Power input: 72W

Light source: LED
3000K: 90CRI
4000K: 90CRI

Light emission direction: 65% direct and 35% indirect

Degree of protection: IP20

Hanging cables:
Stainless steel cables standard length 2000 mm (78 3/4"),
Electric cable standard length 2500 mm (100")

Source lumens: 12269 lm

Materials: Aluminium structure, opal polycarbonate diffuser

Delivered lumens: 5623 lm

Electrical: High efficiency electronic power supply, rated 50,000 hours 120V-277V

Source efficacy: 170 lm/W

Dimming: LTE Phase Dimming or 0-10V

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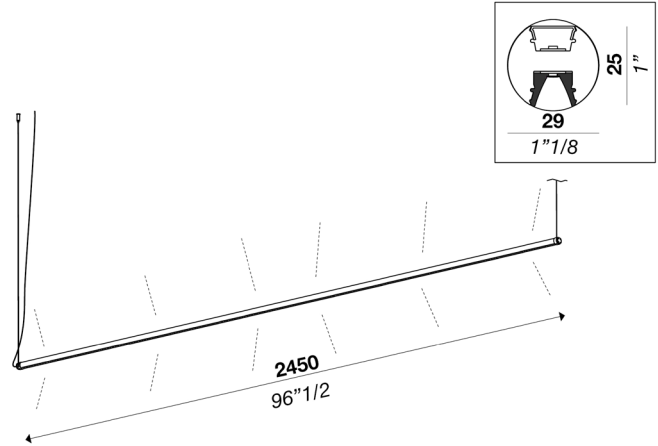
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Last updated: 12/07/23

B-PRO™ SYSTEM 2400

SUSPENSION - DARKLIGHT DIFFUSER

TYPE:

PROJECT NAME:



Lighting modular system with direct and indirect light connectable together or available in a standalone configuration. Aluminum structure white, black, or grey coated. Opal polycarbonate upper diffuser and opal polycarbonate or dark light optic lower diffuser. Strip LED on polycarbonate diffuser or LED module on dark light optic diffuser.

Structure finish: Matt white, matt black, ral grey 7022



Power input: 72W

Light source: LED
3000K: 90CRI
4000K: 90CRI

Light emission direction: 65% direct and 35% indirect

Degree of protection: IP20

Hanging cables:
Stainless steel cables standard length 2000 mm (78"3/4),
Electric cable standard length 2500 mm (100")

Source lumens: 12269 lm

Materials: Aluminium structure, nylon dark light diffuser

Delivered lumens: 3125 lm

Electrical: High efficiency electronic power supply, rated 50,000 hours 120V-277V

Source efficacy: 170 lm/W

Dimming: LTE Phase Dimming or 0-10V

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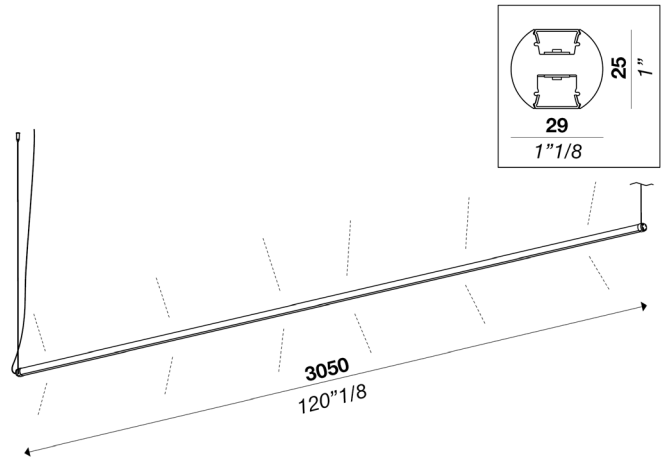
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Last updated: 12/07/23

B-PRO™ SYSTEM 3000

SUSPENSION - OPAL DIFFUSER

TYPE:

PROJECT NAME:



Lighting modular system with direct and indirect light connectable together or available in a standalone configuration. Aluminum structure white, black, or grey coated. Opal polycarbonate upper diffuser and opal polycarbonate or dark light optic lower diffuser. Strip LED on polycarbonate diffuser or LED module on dark light optic diffuser.

Structure finish: Matt white, matt black, ral grey 7022



Power input: 90W

Light source: LED
3000K: 90CRI
4000K: 90CRI

Light emission direction: 65% direct and 35% indirect

Degree of protection: IP20

Hanging cables:
Stainless steel cables standard length 2000 mm (78"3/4),
Electric cable standard length 2500 mm (100")

Source lumens: 15336 lm

Materials: Aluminium structure, opal polycarbonate diffuser

Delivered lumens: 7029 lm

Electrical: High efficiency electronic power supply, rated 50,000 hours 120V-277V

Source efficacy: 170 lm/W

Dimming: LTE Phase Dimming or 0-10V

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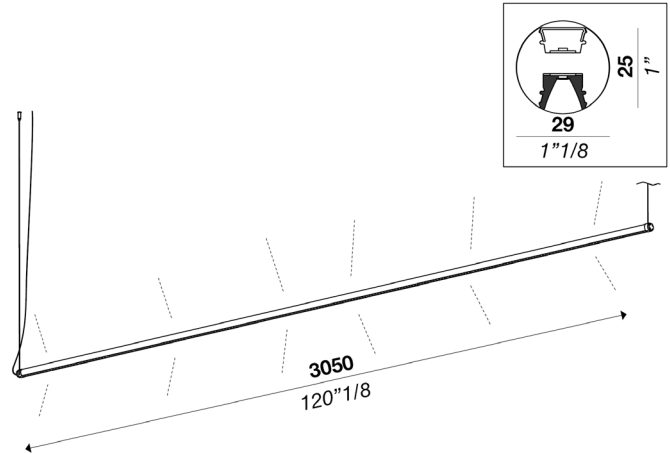
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Last updated: 12/07/23

B-PRO™ SYSTEM 3000

SUSPENSION - DARKLIGHT DIFFUSER

TYPE:

PROJECT NAME:



Lighting modular system with direct and indirect light connectable together or available in a standalone configuration. Aluminum structure white, black, or grey coated. Opal polycarbonate upper diffuser and opal polycarbonate or dark light optic lower diffuser. Strip LED on polycarbonate diffuser or LED module on dark light optic diffuser.

Structure finish: Matt white, matt black, ral grey 7022



Power input: 90W

Light source: LED
3000K: 90CRI
4000K: 90CRI

Light emission direction: 65% direct and 35% indirect

Degree of protection: IP20

Hanging cables:
Stainless steel cables standard length 2000 mm (78"3/4),
Electric cable standard length 2500 mm (100")

Source lumens: 15336 lm

Materials: Aluminium structure, nylon dark light diffuser

Delivered lumens: 3906 lm

Electrical: High efficiency electronic power supply, rated 50,000 hours 120V-277V

Source efficacy: 170 lm/W

Dimming: LTE Phase Dimming or 0-10V

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B-PRO™ SYSTEM

ACCESSORIES

TYPE:

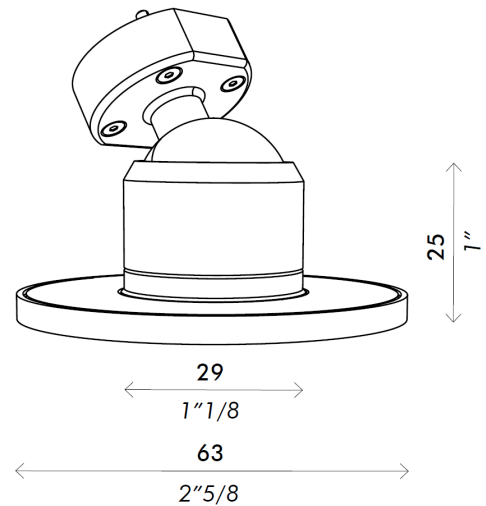
PROJECT NAME:

Accessories

WALL JOINT SUPPORT



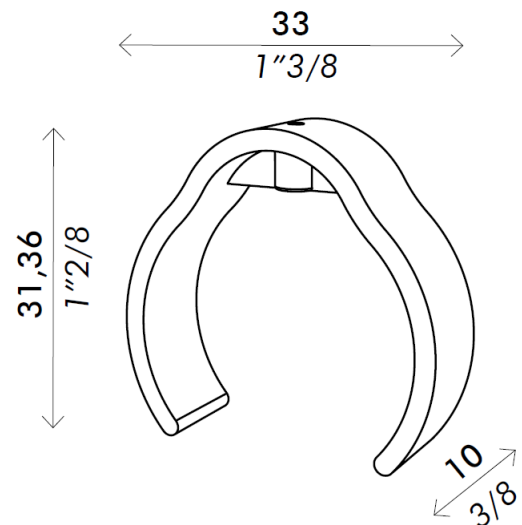
Polyamide wall joint support.



SUSPENSION CLIPS



Fiberglass reinforced ABS suspension clips available in white, black, grey, brass and red finish.



SPECIFICATION SHEET

Structure finish: White, Black, Grey, Brass, Red

