

PAO COLLECTION

The Pao collection of lamps is an exciting new collaboration with established Japanese designer Naoto Fukasawa. The Pao lamps draw on Fukasawa's "super normal" aesthetic of beautiful simplicity, everyday objects that draw on design values existing in the natural world. The inspiration for the form of these lamps came from a trip to Mongolia, where traditional nomadic tents, referred to locally as a 'Yurt' or in Japanese 'Pao', illuminated the landscape at night. Fukasawa was drawn to the glowing shape, which suggested comfort and warmth and the safety of "home," and represented a universal symbol he felt every person would find familiar in an intuitive way.





NAOTO FUKASAWA

Born in Yamanashi Prefecture in 1956, Naoto Fukasawa established NAOTO FUKASAWA DESIGN in 2003. His designs are known for their ability to access and communicate the true essence of an object. Currently, he designs for a wide range of leading brands worldwide, as well as consulting and designing for local Japanese companies; He also sits on the design advisory board of Muji, and is the art director of Maruni. His designs span a wide variety of fields, from precision electronic equipment to furniture and interior spaces. Fukasawa is the curator of The Japan Folk Crafts Museum, professor in the Integrated Design Department at Tama Art University, and one of the directors of 21_21 Design Sight. He has been accorded the title of Royal Designer for Industry (Royal Society of Arts), and has been a recipient of the Isamu Noguchi Award. For HAY, he has designed Pao.



PAO STEEL PENDANT

The Pao Steel Pendant features a steel shade with a high-gloss finish available in different sizes and colours. It is designed with a replaceable standard retro fit LED dimmable bulb and a flush acrylic (PMMA) diffuser, which is concealed within the shade for a clean, unbroken visual identity that provides a warm, directional light.











PAO GLASS PENDANT

The Pao Glass Pendant features a shade crafted in opal glass. It is designed with an integrated LED light source with inline step dimmer, which is concealed by a matte blownglass diffuser, within the shade to create a clean, unbroken visual identity. The light source offers a functional output of light, with the opalescent glass shade creating a warm, ambient glow.















PAO GLASS TABLE LAMP

The Pao Table Lamp features a base and shade both crafted in opal glass. It is designed with an integrated LED light source with inline step dimmer, which is concealed within the shade to create a clean, unbroken visual identity. The opalescent glass creates a warm, glowing effect when illuminated and provides a uniform distribution of diffused light through both shade and base.













Please use below link to download packshots, lifestyle photos and other sales material of Pao

IMAGE BANK

Please use below link for order placement and further information

HAYB2B.COM



PAO STEEL PENDANT

PRODUCT FACT SHEET



PAO STEEL PENDANT

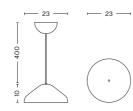
DESIGN BY NAOTO FUKASAWA, 2020

The Pao collection of lamps is an exciting collaboration with established Japanese designer Naoto Fukasawa. Named after the soft, glowing shape of traditional Mongolian Pao tents illuminated at night-time, Fukasawa set out to encapsulate the same atmospheric warmth and friendliness in the Pao Steel Pendant. Pao draws on Fukasawa's aesthetic of beautiful simplicity; creating an everyday object that draws on design values existing in the natural world. By keeping the aesthetics modest and simple, he brings the design into harmony with its environment, reinforcing his primary intention of making the atmosphere pleasant and comfortable. Thanks to developments in the latest LED-bulb technology, the light source can be concealed from view within the shade, which is closed off with high-quality Acrylic (PMMA) diffuser, resulting in a clean and simple design with no visual intrusions. The pendant's shades are crafted from steel with a high-gloss finish and are available in different sizes and colours. Their functionality and the deliberate simplicity of the design make them suitable for a wide range of spaces and uses in domestic and corporate environments.

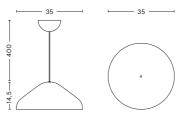
HIGHLIGHTS

- ·Part of a progressive and technologically advanced lighting collection.
- · A family of functional and elegant pendants in different sizes in high-gloss steel or glass.
- ·CE approved.
- · Designed for use with a replaceable standard retro fit LED dimmable bulb.
- ·The fitting can be used in conjunction with a number of standard wall mounted dimming control units.
- ·The lamp is suitable for both private and office environments.
- · Qualified for contract use.

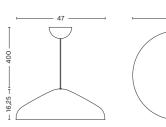
DIMENSIONS



PAO STEEL PENDANT 230 DIAMETER / 23 CM / 9.1" HEIGHT / 10 CM / 4"



PAO STEEL PENDANT 350 DIAMETER / 35 CM / 13.8" HEIGHT / 14,5 CM / 5.7"



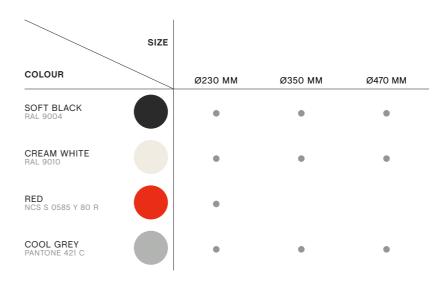
PAO STEEL PENDANT 470 DIAMETER / 47 CM / 18.5" HEIGHT / 16,25 CM / 6.4"

MATERIALS

SHADE	DIFFUSER	CORD
Pressed steel with a high-gloss wet spray finish.	Injection moulded opalescent acrylic (PMMA).	Braided fabric cable with a silicone insulation.

COLOUR & FINISH

Please note that the colour codes are indicative.



Please note that the cable is black for all colour options.



- PAO STEEL PENDANT -

PAO STEEL PENDANT 230

TECHNICAL SPECIFICATION

RECOMMENDED LIGHT SOURCE	POWER (WATTS)	DIMMABLE	POWER SUPPLY	CORD LENGTH	SWITCH
2 x G9 led	3-5W	Yes*	220-240V AC at 50/60Hz	400 cm	No

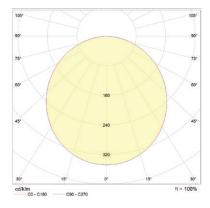
^{*}If used in conjunction with a wall mounted dimmer and suitable LED bulb. Bulb not included.

TEST SPECIFICATION*

FLUX (LUMENS)	CCT & CRI
300-600lm	The levels will vary depending on the type of bulb used in the lamp.

^{*}Photometrics and the specification shown is taken using the recommended LED G9 bulbs fitted in the production luminaire.

PHOTOMETRICS



CERTIFICATES

CE APPROVED

This product has been assessed and complies with the essential requirements of the relevant European directives.











Tested according to the following european EN / IEC standards which relate specifically to electrical lighting products including

- ·EN 55015:2013 (radio disturbance)
- ·EN 61547:2009 (EMC immunity)
- ·EN 61000-3-2:2014 (EMC compatibility)
- ·EN 61000-3-3:2013 (EMC compatibility)
- ·EN 60598-2-4:1997 (portable luminaires)
- ·EN 60598-1:2015 (general requirements) ·EN 62493:2010 (human exposure to EMC)

COUNTRY OF ORIGIN

China

DOWNLOADS

Packshots and lifestyle photos, 2D / 3D files, care and maintenance, instructions, test certificates, product fact sheets, and product presentations are available in our Image Bank at hay.com.

LINK TO IMAGE BANK

- PAO STEEL PENDANT -

PAO STEEL PENDANT 350

TECHNICAL SPECIFICATION

RECOMMENDED LIGHT SOURCE	POWER (WATTS)	DIMMABLE	POWER SUPPLY	CORD LENGTH	SWITCH
2 x E14 LED (A15 or B35)	5-8W	Yes*	220-240V AC at 50/60Hz	400 cm	No

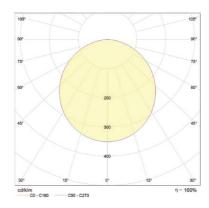
^{*}If used in conjunction with a wall mounted dimmer and suitable LED bulb. Bulb not included.

TEST SPECIFICATION*

FLUX (LUMENS)	CCT & CRI
600-1000lm	The levels will vary depending on the type of bulb used in the lamp.

^{*}Photometrics and the specification shown is taken using the recommended LED E14 bulbs fitted in the production luminaire.

PHOTOMETRICS



CERTIFICATES

CE APPROVED

This product has been assessed and complies with the essential requirements of the relevant European directives.











Tested according to the following european EN / IEC standards which relate specifically to electrical lighting products including

- · EN 55015:2013 (radio disturbance)
- · EN 61547:2009 (EMC immunity)
- · EN 61000-3-2:2014 (EMC compatibility)
- · EN 61000-3-3:2013 (EMC compatibility)
- · EN 60598-2-4:1997 (portable luminaires)
- · EN 60598-1:2015 (general requirements) ·EN 62493:2010 (human exposure to EMC)

COUNTRY OF ORIGIN

China

Packshots and lifestyle photos, 2D / 3D files, care and maintenance, instructions, test certificates, product fact sheets, and product presentations are available in our Image Bank at hay.com.

PAO STEEL PENDANT 470

TECHNICAL SPECIFICATION

RECOMMENDED LIGHT SOURCE	POWER (WATTS)	DIMMABLE	POWER SUPPLY	CORD LENGTH	SWITCH
2 x E27 LED (A19)	10-13W	Yes*	220-240V AC at 50/60Hz	400 cm	No

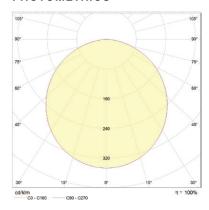
^{*}If used in conjunction with a wall mounted dimmer and suitable LED bulb. Bulb not included.

TEST SPECIFICATION*

FLUX (LUMENS) CCT & CRI

1000-1500lm The levels will vary depending on the type of bulb used in the lamp.

PHOTOMETRICS



CERTIFICATES

CE APPROVED

This product has been assessed and complies with the essential requirements of the relevant European directives.













 $C \in A$ IP20

Tested according to the following european EN / IEC standards which relate specifically to electrical lighting products including

- · EN 55015:2013 (radio disturbance)
- ·EN 61547:2009 (EMC immunity)
- · EN 61000-3-2:2014 (EMC compatibility)
- · EN 61000-3-3:2013 (EMC compatibility)
- ·EN 60598-2-4:1997 (portable luminaires)
- · EN 60598-1:2015 (general requirements) · EN 62493:2010 (human exposure to EMC)

COUNTRY OF ORIGIN China

DOWNLOADS

Packshots and lifestyle photos, 2D / 3D files, care and maintenance, instructions, test certificates, product fact sheets, and product presentations are available in our Image Bank at hay.com.

^{*}Photometrics and the specification shown is taken using the recommended LED E27 bulbs fitted in the production luminaire.

PAO GLASS PENDANT

PRODUCT FACT SHEET



PAO GLASS PENDANT

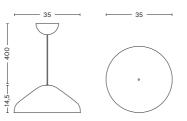
DESIGN BY NAOTO FUKASAWA, 2020

The Pao collection of lamps is an exciting collaboration with established Japanese designer Naoto Fukasawa. Named after the soft, glowing shape of traditional Mongolian Pao tents illuminated at night-time, Fukasawa set out to encapsulate the same atmospheric warmth and friendliness in the Pao Glass Pendant. Pao draws on Fukasawa's aesthetic of beautiful simplicity; creating an everyday object that draws on design values existing in the natural world. By keeping the aesthetics modest and simple, he brings the design into harmony with its environment, reinforcing his primary intention of making the atmosphere pleasant and comfortable. In the Pao Glass Pendant, Fukasawa has developed a custom LED light source and diffuser, which is nestled within the opal glass shade, offering a functional output of light, whilst still enabling a warm, homely glow. The functionality and the deliberate simplicity of the design make it suitable for a wide range of spaces and uses in domestic and corporate environments.

HIGHLIGHTS

- $\cdot \text{Part of a progressive and technologically advanced lighting collection}.$
- · A family of functional and elegant pendants in opal glass or high-gloss steel.
- · Also available as Pao Glass Table Lamp in opal glass.
- ·CE approved.
- · Designed with an integrated LED light source with inline step dimmer.
- ·The fitting can be used in conjunction with a number of standard wall mounted dimming control units.
- ·The lamp is suitable for both private and office environments.
- · Qualified for contract use.

DIMENSIONS



PAO GLASS PENDANT 350 DIAMETER / 35 CM / 13.8" HEIGHT / 14,5 CM / 5.7"

MATERIALS

SHADE & DIFFUSER

Mouth blown opalscent high gloss glass.

LIGHT ENGINE
Polished aluminium and opal glass with a brass ball and socket joint for leveling.

CORD

Braided fabric cable with a silicone insulation.

COLOUR & FINISH



WHITE OPAL GLASS

Please note that the cord is black.

TECHNICAL SPECIFICATIONS

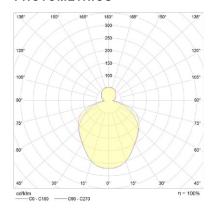
LIGHT SOURCE	POWER (WATTS)	DIMMABLE	POWER SUPPLY	CORD LENGTH	SWITCH
Integrated LED	10W	Triac dimmable LED driver	220-240V AC at 50/60Hz	400 cm	No

TEST SPECIFICATIONS*

FLUX (LUMENS)	CCT (KELVIN)	CRI (1-100)
690lm	2600K, warm white	82

^{*}Photometrics and the specification shown is taken using the integrated LED bulb fitted in the production luminaire.

PHOTOMETRICS



CERTIFICATES

CE APPROVED

This product has been assessed and complies with the essential requirements of the relevant European directives.















Tested according to the following european EN / IEC standards which relate specifically to electrical lighting products including

- · EN 55015:2013 (radio disturbance)
- · EN 61547:2009 (EMC immunity)
- ·EN 61000-3-2:2014 (EMC compatibility)
- · EN 61000-3-3:2013 (EMC compatibility)
- · EN 60598-2-4:1997 (portable luminaires)
- · EN 60598-1:2015 (general requirements)

COUNTRY OF ORIGIN

China

DOWNLOADS

Packshots and lifestyle photos, 2D / 3D files, care and maintenance, instructions, test certificates, product fact sheets, and product presentations are available in our Image Bank at hay.com.

PAO GLASS TABLE LAMP

PRODUCT FACT SHEET



PAO GLASS TABLE LAMP

DESIGN BY NAOTO FUKASAWA, 2020

The Pao collection of lamps is an exciting collaboration with established Japanese designer Naoto Fukasawa. Named after the soft, glowing shape of traditional Mongolian Pao tents illuminated at night-time, Fukasawa set out to encapsulate the same atmospheric warmth and friendliness in the Pao Table Lamp. Pao draws on Fukasawa's aesthetic of beautiful simplicity; creating an everyday object that draws on design values existing in the natural world. By keeping the aesthetics modest and simple, he brings the design into harmony with its environment, reinforcing his primary intention of making the atmosphere pleasant and comfortable. In the Pao Table Lamp, Naoto Fukasawa has developed a way of concealing the custom LED light source from view, keeping it nestled inside the shade to give the lamp a clean, unbroken visual identity. Both base and shade are made in opal glass, offering a functionality and deliberate simplicity of design that make them suitable for a wide range of spaces and uses in domestic and corporate environments.

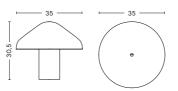
HIGHLIGHTS

- $\cdot \text{Part of a progressive and technologically advanced lighting collection}.$
- $\cdot \mathbf{A}$ freestanding table lamp with a clean, unbroken visual identity.
- ·Part of a larger collection that also includes pendants in opal glass and steel.
- ·CE approved.
- · Designed with an integrated LED light source with inline

step dimmer.

- ·The fitting can be used in conjunction with a number of standard wall mounted dimming control units.
- ·The lamp is suitable for both private and office environments.
- · Qualified for contract use.

DIMENSIONS



PAO GLASS TABLE LAMP DIAMETER / 35 CM / 13.8" HEIGHT / 30,5 CM / 12"

MATERIALS

SHADE & BASE

Mouth blown opalscent high gloss glass.

LIGHT ENGINE

Polished aluminum hardware and mounting bracket with matte opal glass diffuser.

CORD

Braided fabric cable with a silicone insulation.

COLOUR & FINISH



WHITE OPAL GLASS

Please note that the cord is black.

TECHNICAL SPECIFICATIONS

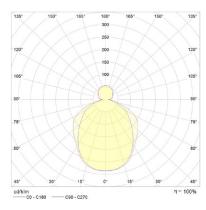
LIGHT SOURCE	POWER (WATTS)	DIMMABLE	POWER SUPPLY	CORD LENGTH	SWITCH
Integrated LED	11W	Yes	220-240V AC at 50/60Hz	200 cm	Inline step dimmer

TEST SPECIFICATIONS*

FLUX (LUMENS)	CCT (KELVIN)	CRI (1-100)
700lm	2600K, warm white	80

^{*}Photometrics and the specification shown is taken using the integrated LED bulb fitted in the production luminaire.

PHOTOMETRICS



CERTIFICATES

CE APPROVED

This product has been assessed and complies with the essential requirements of the relevant European directives.













Tested according to the following european EN / IEC standards which relate specifically to electrical lighting products including

- · EN 55015:2013 (radio disturbance)
- · EN 61547:2009 (EMC immunity)
- · EN 61000-3-2:2014 (EMC compatibility)
- EN 61000-3-3:2013 (EMC compatibility)
- ·EN 60598-2-4:1997 (portable luminaires)
- EN 60598-1:2015 (general requirements)
- · EN 62493:2010 (human exposure to EMC)

COUNTRY OF ORIGIN

China

DOWNLOADS

Packshots and lifestyle photos, 2D / 3D files, care and maintenance, instructions, test certificates, product fact sheets, and product presentations are available in our Image Bank at hay.com.