# PAO STEEL PENDANT

DESIGN BY NAOTO FUKASAWA



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 highquality 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.

# PRODUCT DETAILS

- / 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.



### MATERIAL

 $\label{eq:Shade} \textbf{Shade} \ / \ \textbf{Pressed steel with a high-gloss wet spray finish}.$ 

DIFFUSER / Injection moulded opalescent acrylic (PMMA).

CORD / Braided fabric cable with a silicone insulation.

### **COLOUR & FINISH**

Please note that the colour codes are indicative.

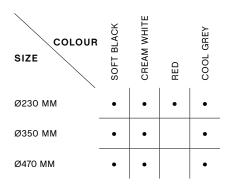
Available in 4 different colours.

- / Soft black (RAL 9004)
- / Cream white (RAL 9010)
- / Red (NCS S 0585 Y 80 R)
- / Cool grey (Pantone 421 C)



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

### COMBINATIONS

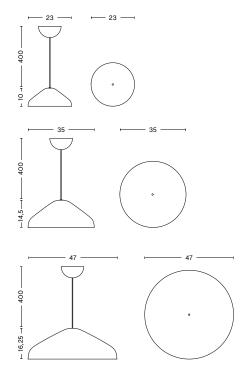


### **DIMENSIONS**

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"



#### **TECHNICAL SPECIFICATION**

PAO PENDANT 230

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

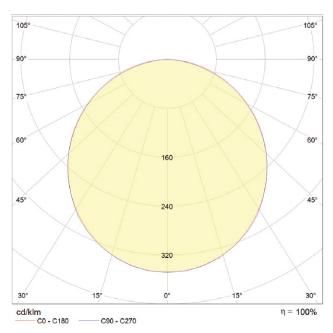
\*If used in conjunction with a wall mounted dimmer and suitable LED bulb. Bulb not included.

#### **TEST SPECIFICATION\***

- / FLUX (LUMENS) / 300-600lm
- / CCT & CRI / 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**



# **CERTIFICATIONS**

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)

# **DOWNLOADS**

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

Link to downloads.

#### **TECHNICAL SPECIFICATION**

#### PAO PENDANT 350

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

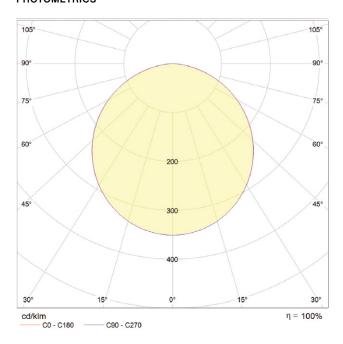
\*If used in conjunction with a wall mounted dimmer and suitable LED bulb. Bulb not included.

#### **TEST SPECIFICATION\***

- / FLUX (LUMENS) / 600-1000lm
- / CCT & CRI / 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**



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#### **TECHNICAL SPECIFICATION**

PAO PENDANT 470

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

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

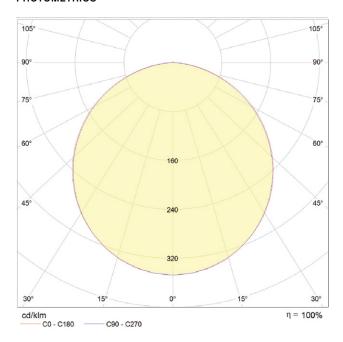
#### **TEST SPECIFICATION\***

/ FLUX (LUMENS) / 1000-1500lm

/ CCT & CRI / 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 E27 bulbs fitted in the production luminaire.

#### **PHOTOMETRICS**



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