

# 30 DEGREES

PRODUCT FACT SHEET



## 30 DEGREES

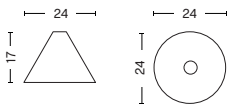
DESIGN BY JOHAN VAN HENGEL, 2016

30 Degrees is a lightweight shade made of laminated oak veneer. The seamless surface is achieved by aligning the ends of semicircular veneer sheets at a 30 Degrees angle, so the inside cone and internal angle is always 30 Degrees. The layering of the conical veneer creates a solid shade that is opaque and characterized by its harmonious woodgrain pattern. Rich in tactility, the series express a natural elegant aesthetic. All shades are sealed with a matt lacquer and supplied with a moulded locator fitting, which levels and supports the shade when suspended.

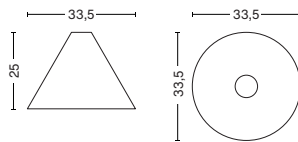
### HIGHLIGHTS

- Part of a progressive and technologically advanced lighting collection.
- A visually lightweight wooden directional pendant available in a variety of sizes.
- CE approved.
- Utilising a standard retro fit LED bulb (E27).
- The cord set for the lamps is sold separately.
- The cord set comes without a bulb.
- Suitable for both private and office environments.
- Qualified for contract use.
- For indoor use only.

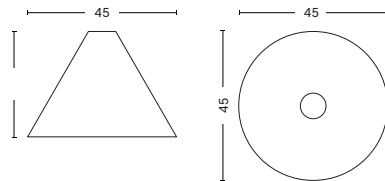
### DIMENSIONS



SMALL  
DIAMETER 24 CM | 9.5"  
HEIGHT 17 CM | 6.7"



MEDIUM  
DIAMETER 33,5 CM | 13.2"  
HEIGHT 25 CM | 9.8"



LARGE  
DIAMETER 45 CM | 17.7"  
HEIGHT 35 CM | 13.8"

### MATERIALS

#### SHADE

Laminated oak veneer.

#### CORDSET

The cord set is sold separately.  
Please note that the cord set is in black only.

### COLOUR & FINISH

Please note that the colour codes are indicative.



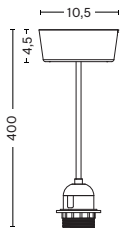
NATURAL OAK  
VENEER



## CORD SET PENDANT

A versatile ceiling mounted Cord Set that allows for multiple cable configurations. The ceiling mount is round, made from ABS plastic and contains a magnet for easy fitting. The fabric cable can be adjusted in length to suit the environment. The design is compatible with all HAY lamps that are based around a standard removable E27 light fitting.

### DIMENSIONS



DIAMETER 10,5 CM | 4.513  
CORD LENGTH 400 CM | 157.48"  
HEIGHT 4,5 CM | 1.77"

### MATERIALS

#### FITTING

Injection moulded ABS.

#### CORD

Braided fabric with silicone insulation.

#### CEILING MOUNT

Textured ABS.

### COLOUR & FINISH

Please note that the colour codes are indicative.



SOFT BLACK  
RAL 9004

## SMALL

### TECHNICAL SPECIFICATIONS

RECOMMENDED LIGHT SOURCE*	RECOMMENDED POWER (WATTS)	DIMMABLE	POWER SUPPLY	CORD LENGTH	SWITCH
LED E27 (A19)	5-8W (max. 15W)	Yes**	220-240V AC at 50/60Hz	400 cm	No

\*Bulb not included.

\*\*If used in conjunction with a wall mounted dimmer and suitable LED bulb.

### TEST SPECIFICATIONS

FLUX (LUMENS)	CCT (KELVIN) & CRI (1-100)
500-800lm	The levels will vary depending on the type of bulb used in the lamp.

## MEDIUM & LARGE

### TECHNICAL SPECIFICATIONS

RECOMMENDED LIGHT SOURCE*	RECOMMENDED POWER (WATTS)	DIMMABLE	POWER SUPPLY	CORD LENGTH	SWITCH
LED E27 (A19)	10-13W (max. 15W)	Yes**	220-240V AC at 50/60Hz	400 cm	No

\*Bulb not included.

\*\*If used in conjunction with a wall mounted dimmer and suitable LED bulb.

### TEST SPECIFICATIONS

FLUX (LUMENS)	CCT (KELVIN) & CRI (1-100)
1000-1500lm	The levels will vary depending on the type of bulb used in the lamp.

### CERTIFICATES

CE APPROVED

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

LED   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.

[LINK TO IMAGE BANK](#)