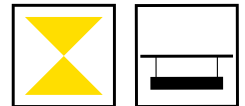




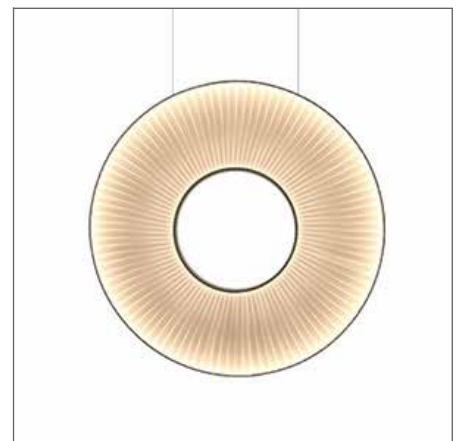
IRIS

PENDANT/CEILING LIGHT



KEY FEATURES

- Suspended Horizontal and Suspended Vertical versions
- Diameters from 400mm to 1060mm
- Suspended from a central ceiling rose (parallel on request)
- Warm LED lighting in 2700K
- Fixed Output, 0-10V or DALI dimmable drivers
- CRI >80 as standard
- Warm White or Ivory ribbon diffuser



60 YEARS
IN LIGHT

**FOR MORE INFORMATION
OR TO TALK ABOUT A PROJECT:**

CALL: +44 (0) 1235 55 37 69
EMAIL: sales@optelma.co.uk

ISSUE DATE: 17/12/20

HEAD OFFICE
The Science Park
Abingdon
Oxfordshire
OX14 3YT

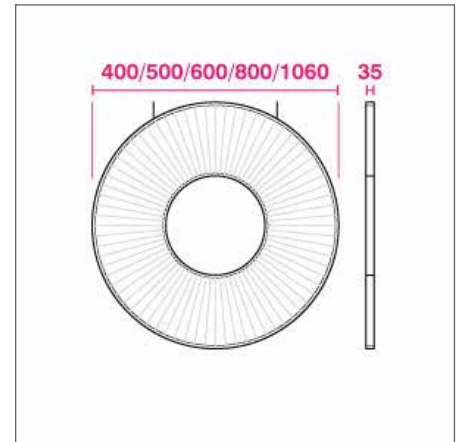
SHOWROOM
23 Bowling Green Lane
Clerkenwell
London
EC1R 0BD

PARIS OFFICE
28 Rue Charles
Baudelaire
75012 Paris
France

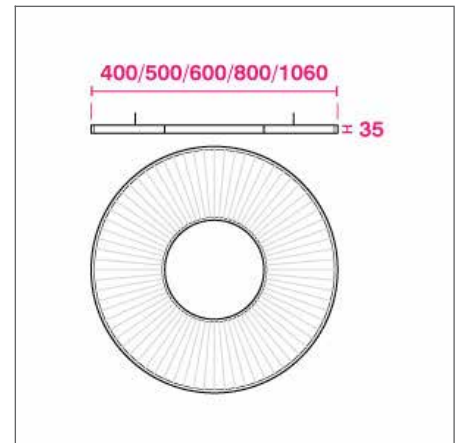
SWISS OFFICE
St. Urbangasse 53
Postfach 1738
CH-4502 Solothurn
Switzerland

IRIS PENDANT SPECIFICATIONS

PRODUCT OPTIONS	
Dimensions (mm):	Suspended: 35 (W) x Various Diameters (below)
Lifetime:	50,000 hrs
Mounting type:	Suspended Horizontal, Suspended Vertical
Finish:	White ribbon diffuser, Ivory ribbon diffuser
Emergency:	N/A
Weight:	up to 3.0 kg
Operating voltage:	100-240V AC 50-60Hz
IP Rating:	IP20
Light source:	Single ring Flux or Double ring Flux High Power LEDs
Driver:	Fixed Output, 0-10V, DALI
Colour temperature:	2700K
Beam Angle:	N/A
Diffuser:	White or Ivory Ribbon
CRI:	CRI80
Optional Extras:	Alternate colour temperatures, Tuneable White or RGBW on request Specify Central Ceiling Rose or Parallel Wires



SUSPENDED VERTICAL (MM)



SUSPENDED HORIZONTAL (MM)

■ CHOOSE A SIZE TO SUIT YOUR PROJECT

Diameter (mm)	Source	Output (lm)*	Power (W)	Weight (kg)
400	Single ring LED	2500 lm	24 W	1.0 kg
	Double ring LED	2100 lm	28 W	
500	Single ring LED	2800 lm	27 W	1.2 kg
	Double ring LED	2200 lm	32 W	
600	Single ring LED	3750 lm	40 W	1.5 kg
	Double ring LED	5200 lm	50 W	
800	Single ring LED	5000 lm	52 W	2.0 kg
	Double ring LED	6900 lm	70 W	
1060	Single ring LED	14000 lm	150 W	3.0 kg

* Source Lumens at 2700K. Suspended from a central ceiling rose or parallel wires.



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IRIS PENDANT COMPONENTS



**WHITE RIBBON
DIFFUSER**
Pure white ribbon for
a cooler appearance.



**IVORY RIBBON
DIFFUSER**
Ivory tinted ribbon for
warmer interiors.



IRIS VERTICAL
Vertically suspended
version.



IRIS HORIZONTAL
Horizontally
suspended version.



**SINGLE RING
FLUX**
A single inner
illuminated ring.



**DOUBLE RING
FLUX**
Two illuminated rings,
inner and outer.



CEILING ROSE
Central ceiling
rose (for horizontal
versions only).



**PARALLEL
SUSPENSION**
Parallel wires for
remote drivers/
cleaner ceilings.



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IRIS PENDANT SPECIFICATION CODE

AAAA - BB/C/D/E - F/GGG - F/GGG - HHHH/I								
AAAA PRODUCT ID	BB MOUNTING	C FINISH	D DRIVER	E DIFFUSER	F DIRECT LED	GGG CRI / COLOUR	HHH DIAMETER / SIZE (mm)	I EMERGENCY
IRIS	SH SV	W I	F D 1 T C	R	S D	827 XXX*	0400 0500 0600 0800 1060	

*	X' Custom Options - specify details alongside code
PRODUCT ID	'IRIS' Iris Pendant
MOUNTING	'SH' Suspended Horizontal, 'SV' Suspended Vertical
FINISH	'W' White Ribbon, 'I' Ivory Ribbon
DRIVER	'F' Fixed Output, 'D' DALI, 'O' 0-10V
DIFFUSER	'R' Ribbon
DIRECT LED	'S' Single Flux LED, 'D' Double Flux LED
CRI / COLOUR	'827' CRI 80+ Colour 2700K
DIAMETER / SIZE	Diameter/Size in millimetres
EMERGENCY	N/A

STANDARD

Standard fixed option products for quick and easy specification. Point source LED and Linear LED solutions, organised into Track & Spots, Downlights, Recessed, Surface, Suspended and Wall mounted solutions.

MADE-TO-MEASURE

Versatile systems and luminaires with custom specifications for project-specific lighting. Available in custom sizes and lengths, with many options including curves, corners, finishes, integrated accessories and more.

BESPOKE

Bespoke luminaires demonstrating completely custom project solutions, designed with the clients from concept to delivery. Learn about the design process and inspire your next bespoke lighting project.



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