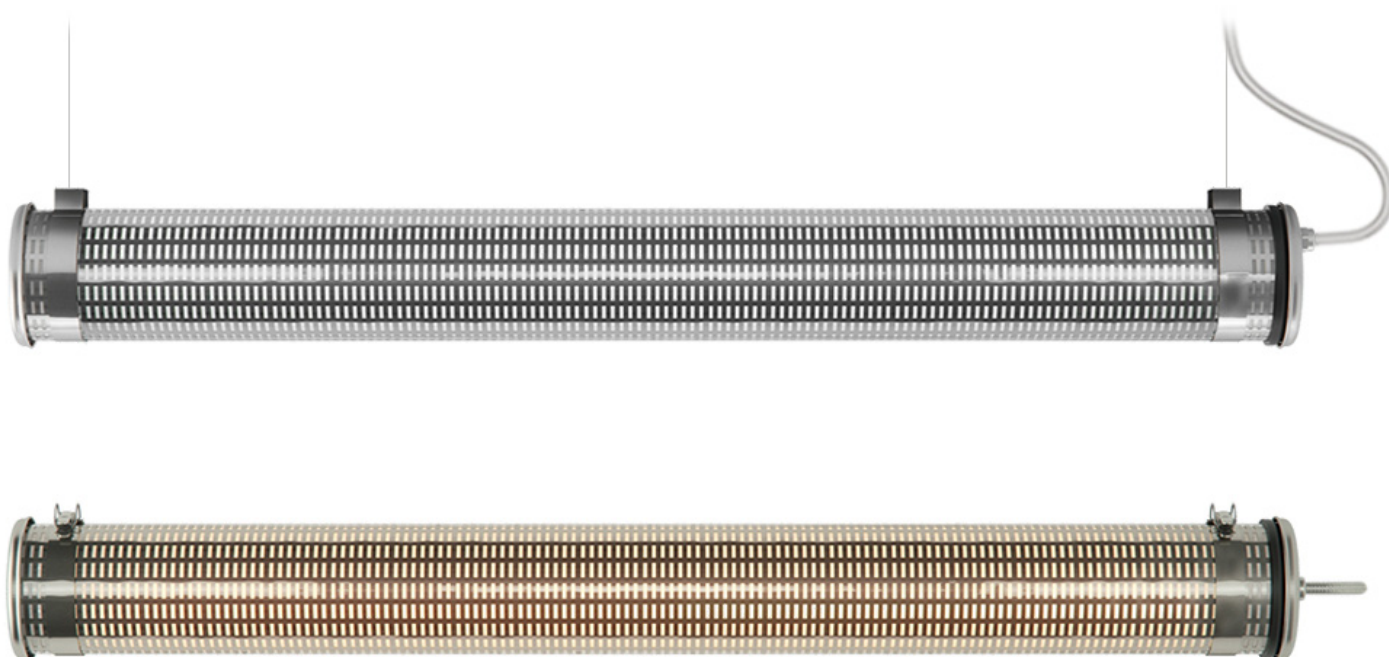


Kyhn

ø133 Suspended light fitting for diffuse 360° lighting





Whether you opt for a wall or ceiling light or a suspended light fitting, the Kyhn model offers 360° lighting. Its stainless steel metal louvre, designed by Dominique Perrault and Gaëlle Lauriot-Prévost, enshrouds a pleasant mellow light, creating a cosy intimate atmosphere. Cold industrial design meets subtle delicate lighting.

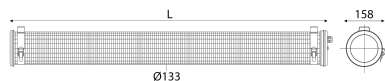


Kyhn

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Sammode



Kyhn

Flux (lm)	L (mm)	Designation	Code	Watt
800	685	KYHN 133 360° S 700 800-830 SUSP	80290272	22
1200	995	KYHN 133 360° S 1000 1200-830 SUSP	80290019	32
1600	1295	KYHN 133 360° S 1300 1600-830 SUSP	80290012	42
2000	1595	KYHN 133 360° S 1600 2000-830 SUSP	80290020	52

Options

End caps & fixing straps finish	Fixing straps	Materials
		Coextruded polycarbonate/PMMA housing for Indoor/Outdoor use (650°) Polycarbonate housing (960°C)
End caps & straps painted Coal RAL7021	Fixing straps Fixing straps with HSHC screw Fixing straps with tamper-resistant Torx screw	- BRV BRVT
Grids and colors	Vertical mounting	Color temperature
Various choices in grids and colors : Refer to us		2700K 827 3000K 830 4000K 840
	Straps and wires for vertical suspension	Lighting management
		Electronic gear unit for DALI dimming RD Electronic gear unit for push button RS Switch-off warning function (for sensor/timer) RC Casambi Bluetooth control RB
		Electrical class
		Class I CL1 Class II -

Accessories

To be ordered separately



Stainless steel cable plate kit (IP40)	17500020	Pre-cabling 3m 3G1.5 (3 wires) Braided tinned copper cable	CAB0008
		Pre-cabling 3m 5G1.5 (5 wires) Braided tinned copper cable	CAB0011



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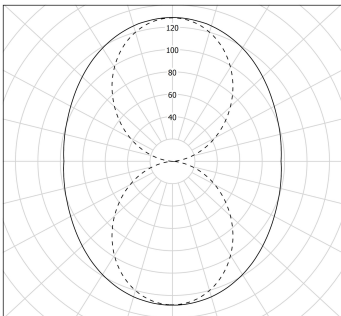


Sammode

Specification



Photometry



cd/klm
CO - C180 --- C90 - C270

ULR = 50%

Design

Designer Dominique Perrault & Gaëlle Lauriot-Prévost

Technical characteristics

Light source High-efficiency removable LED module (CRI>80, 3 SDCM)
50 000 h L80/B10 at 25°C
Photobiological hazard : None (RG0)

Optics Specific satin-finish primary diffuser optics
Use of an internal film for a homogeneous light distribution

Lighting comfort Luminance control through diffusing optical systems
Omnidirectional lighting with high lighting comfort

Control gear Constant current driver (non-dimmable)

Supply voltage 220-240V 50/60Hz

Electrical class Class II

Operating temperature -20°C to +30°C

Easy intallation and maintenance

Connection With nickel-coated brass cable gland for cable Ø 5-14 mm
To a 3 x 2,5 mm² disconnectable terminal block

Opening and closing Quick, with just one screw

Mounting 2 stainless steel fixing straps (with variable centre distance)
Provided with 2 suspension kits and 3 m of steel wire

LED engine maintenance Patented sliding maintenance system
Easily removable LED modules and driver

Materials

Internal grid Stainless steel grid

Housing Ø133 Co-extruded polycarbonate/PMMA for inside/outside use

End caps and fixing straps 304L stainless steel

Standards

Waterproofness IP66, IP68, IP69K

Resistance to IK shocks IK10

Fire resistance 650°C