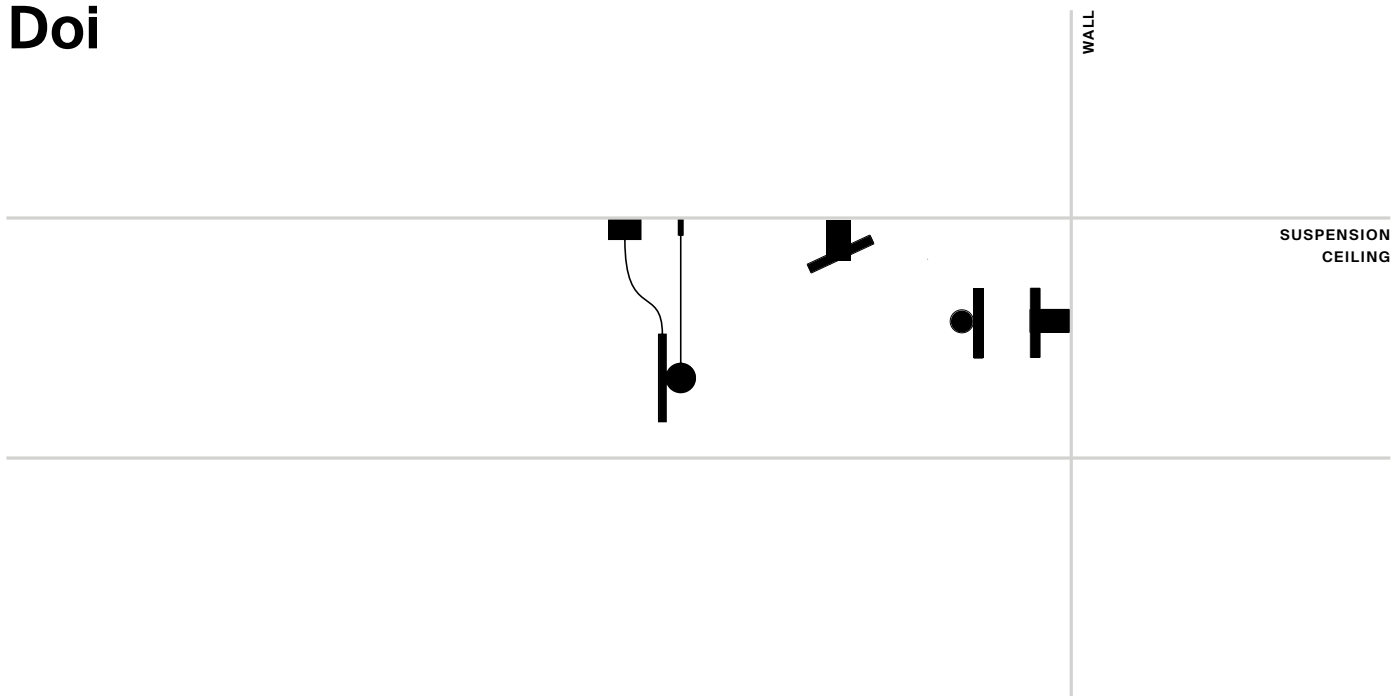


Luceplan

Doi

Meneghello Paoletti





Meneghello Paoletti, 2021

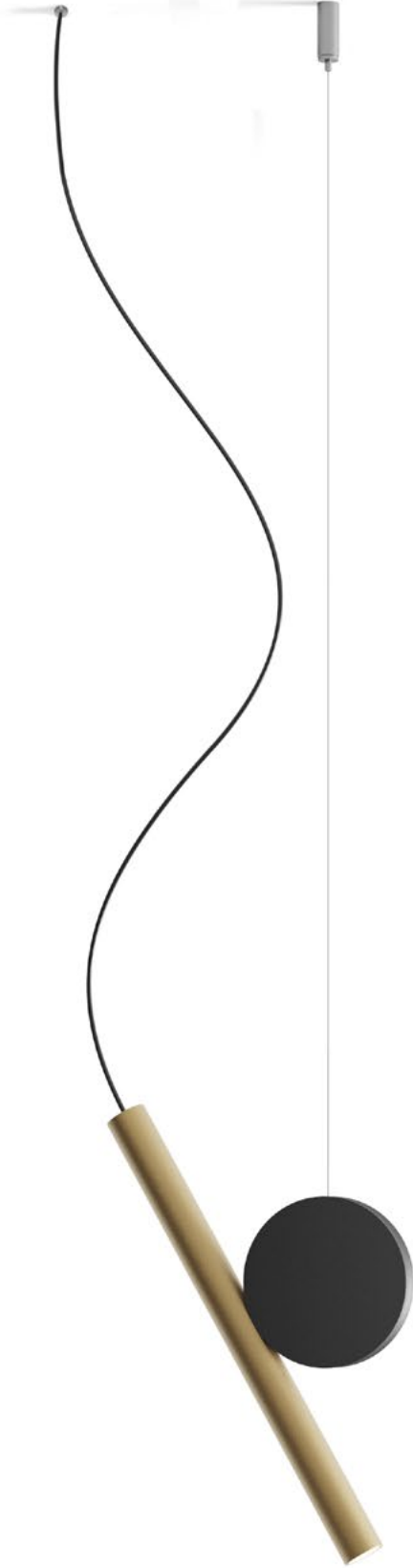
EN DOI is a family of decorative lamps for indoor use, which takes on different possible configurations in the suspension models, and is composed of a disk and a diffuser cylinder. Relying on the interaction between the two parts – the magnetic attachment or the game of counterweights – different compositions can be created, directing the glow in the direction desired. The family includes a more compact but still dynamic ceiling/wall version: the cylinder attached to the wall and the spotlight formed by extruded aluminium are connected by a mechanical joint that allows the LED light source to rotate on the horizontal axis and in relation to the central base, aiming the light upward and downward.

IT DOI è una famiglia di lampade decorative da interni che assume diverse possibili configurazioni nelle sospensioni ed è costituita da un disco e un cilindro diffusore. A seconda dell'interazione fra i due elementi, all'aggancio magnetico o al gioco di contrappesi, si ottengono composizioni differenti e l'orientamento desiderato del fascio luminoso. La famiglia include una versione a soffitto/parete più compatta, ma sempre dinamica: il cilindro ancorato a parete e il faretto formato da un estruso di alluminio, sono collegati da un giunto meccanico che consente al corpo illuminante a LED di ruotare sull'asse orizzontale e rispetto la base centrale, così da orientare la luce sia verso l'alto che verso il basso.

DE DOI ist eine Familie von Innenleuchten, die in verschiedenen Konfigurationen aufgehängt werden können und aus einer Scheibe und einem Diffusorzylinder bestehen. Je nach Interaktion zwischen den beiden Elementen, sei es durch den magnetischen Anschluss oder durch das Spiel mit den Gegengewichten, ergeben sich unterschiedliche Kompositionen und die gewünschte Ausrichtung des Lichtstrahls. Die Familie umfasst eine kompaktere, aber dennoch dynamische Version für Decken- und Wandmontage: Der an der Wand befestigte Zylinder und der Strahler, sind durch ein mechanisches Gelenk verbunden. Dieses Gelenk ermöglicht es dem LED-Beleuchtungskörper, sich um die horizontale Achse und im Verhältnis zur zentralen Basis zu drehen, sodass das Licht sowohl nach oben als auch nach unten gerichtet werden kann.

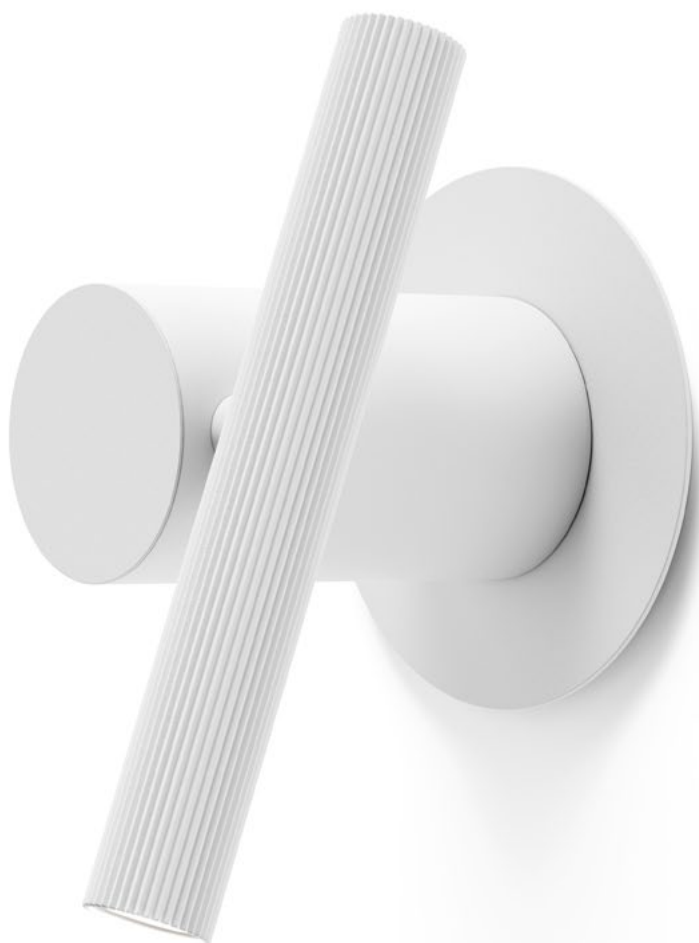
FR DOI est une famille de lampes d'intérieur décoratives qui peut se présenter sous différentes configurations de suspension et se compose d'un disque et d'un cylindre diffuseur. Selon l'interaction entre les deux éléments, le couplage magnétique ou le jeu des contrepoids, on obtient différentes compositions et l'orientation souhaitée du faisceau lumineux. La famille comprend une version plafond/mur plus compacte, mais toujours dynamique : le cylindre ancré au mur et le spot en aluminium extrudé sont reliés par un joint mécanique qui permet au luminaire LED de tourner sur l'axe horizontal et par rapport à la base centrale, dirigeant ainsi la lumière vers le haut et le bas.

ES DOI es una familia de lámparas decorativas de interior que ofrece diversas configuraciones posibles en las suspensiones y consta de un disco y un cilindro difusor. Según la interacción entre los dos elementos, el acoplamiento magnético o el juego de contrapesos, se obtienen diferentes composiciones y la orientación deseada del haz luminoso. La familia incluye una versión de techo/pared más compacta, pero siempre dinámica: el cilindro anclado a la pared y el foco de aluminio extruido están unidos por una articulación mecánica que permite que la luminaria LED gire sobre el eje horizontal y con respecto a la base central, dirigiendo así la luz tanto hacia arriba como hacia abajo.













TECHNICAL DATA

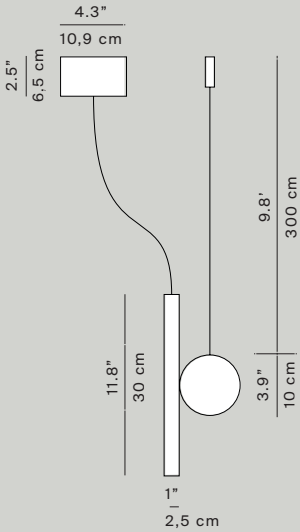
A05S1 / A05S1W
A05S2 / A05S2W
body dimmable
+
A05/2
counterweight
+
A05/1T
ceiling rose
dimmable phase cut
or
A05/1D
ceiling rose
dimmable DALI
Product use: indoor

A05S1/ A05S1W/
A05S2 / A05S2W

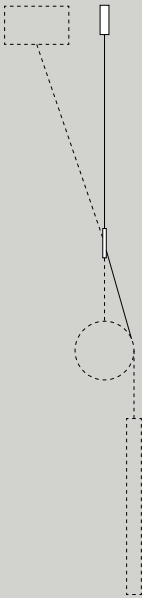
A05/1T
A05/1D



A05S1 / A05S1W / A05S2 / A05S2W
+ A05/2 + A05/1T - A05/1D

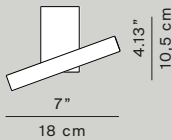
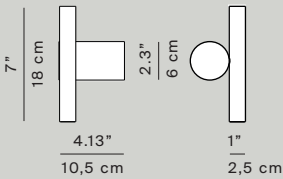


A05S1 / A05S1W / A05S2 / A05S2W
+ A05/3 (cable for suspension)



MOD. Doi

A05AD
A05ADW
Product use: indoor



A05/6
Cover plate
only for wall/ceiling structure
Product use: indoor

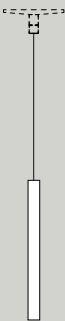


A05S1 / A05S1W
A05S2 / A05S2W
A05B1/A05WB1
+ A05/7
Product use: indoor

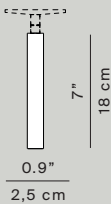
Use in combination
with following track codes ONLY
A00BS11 - A00BS12 - A00BS13
A00BP1 - A00BP2 - A00BP3
A00BS21 - A00BS22 - A00BS23

Refer to Track solutions section
for features. Page 405

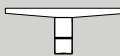
DOI



DOI SPOT



A05/7
track adapter
dimmable push/DALI
48Vdc SELV



Light source	A05S1W - A05S2W		LED 5W, max:550mAdc V:9Vdc, 2700K*			
	A05S1 - A05S2		LED 5W, max:550mAdc V:9Vdc, 3000K*			
Rating system	A05S1 - A05S1W - A05S2W - A05S2 +A05/1T - A05/1D		220-240V ~ 50/60Hz, 9W			
Materials	Aluminium cylinder, iron counterweight and structure					
Body finishes		Ribbed white		Matt black		Matt brass
Counterweight finishes		Matt black				
Cylinder finishes (wall version)		Ribbed white		Matt black		Matt brass
Ceiling rose finishes (wall version)		White		Black		
Cable for suspension		Metal				
Cable for wall		White		Matt black		



Reference code suspension	A05S1	1A050S100001	306 lm
		1A050S100030	306 lm
	A05S1W	1A050S1W0001	291 lm
		1A050S1W0030	291 lm
	A05S2	1A050S200002	
	A05S2W	1A050S2W0002	
	A05/1T	1A050/01T001	
	A05/1D	1A050/01D001	
	A05/2	1A050/020002 1A050/020001 1A050/020030	
	A05/3	1A050/030000	
Reference code ceiling/wall	A05AD	1A050AD00001 1A050AD00002 1A050AD00030 1A050AD00035 1A050AD00098	306 lm 306 lm 306 lm 306 lm 306 lm
	A05ADW	1A050ADW0001 1A050ADW0002 1A050ADW0030 1A050ADW0035 1A050ADW0098	291 lm 291 lm 291 lm 291 lm 291 lm
Reference code spot	A05B1	1A050B010001 1A050B010002 1A050B010030	
	A05WB1	1A05WB010001 1A05WB010002 1A05WB010030	

* Power consumption by device

Trailing Edge Dimmer list approved by KGP

Manufacturer	Model	Q'ty of parallel connection
ABB	6519 U	12
ABB	6526 U	11
JUNG	1224 LED UDE	12
Berker	2861	12
JUNG	254 UDIE 1	13
JUNG	225 TDE	12
EGANT	U321V2	12
Schneider	SBD200LED	13
Schneider	SBD315RC	12
Merten	SBD200LED	13
Berker	2874	12
Eltako	EUD61NPL-230V	10
Eltako	EUD12NPN-UC	10
Eltako	EUD12D-UC	10
Eltako	EUD61NP-230V	10
Eltako	DTD55L-230V-wg	10
GIRA	Universal-LED Dimmer Mini2440 00	10
EHMANN	LED-Dimmer T46.08	9
JUNG	Drehldimmer Universal LED1731DD	10
EHMANN	LED-Dimmer T46.03	10

Leading Edge Dimmer list only on request -/ or confirmed by KGP Electronics

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