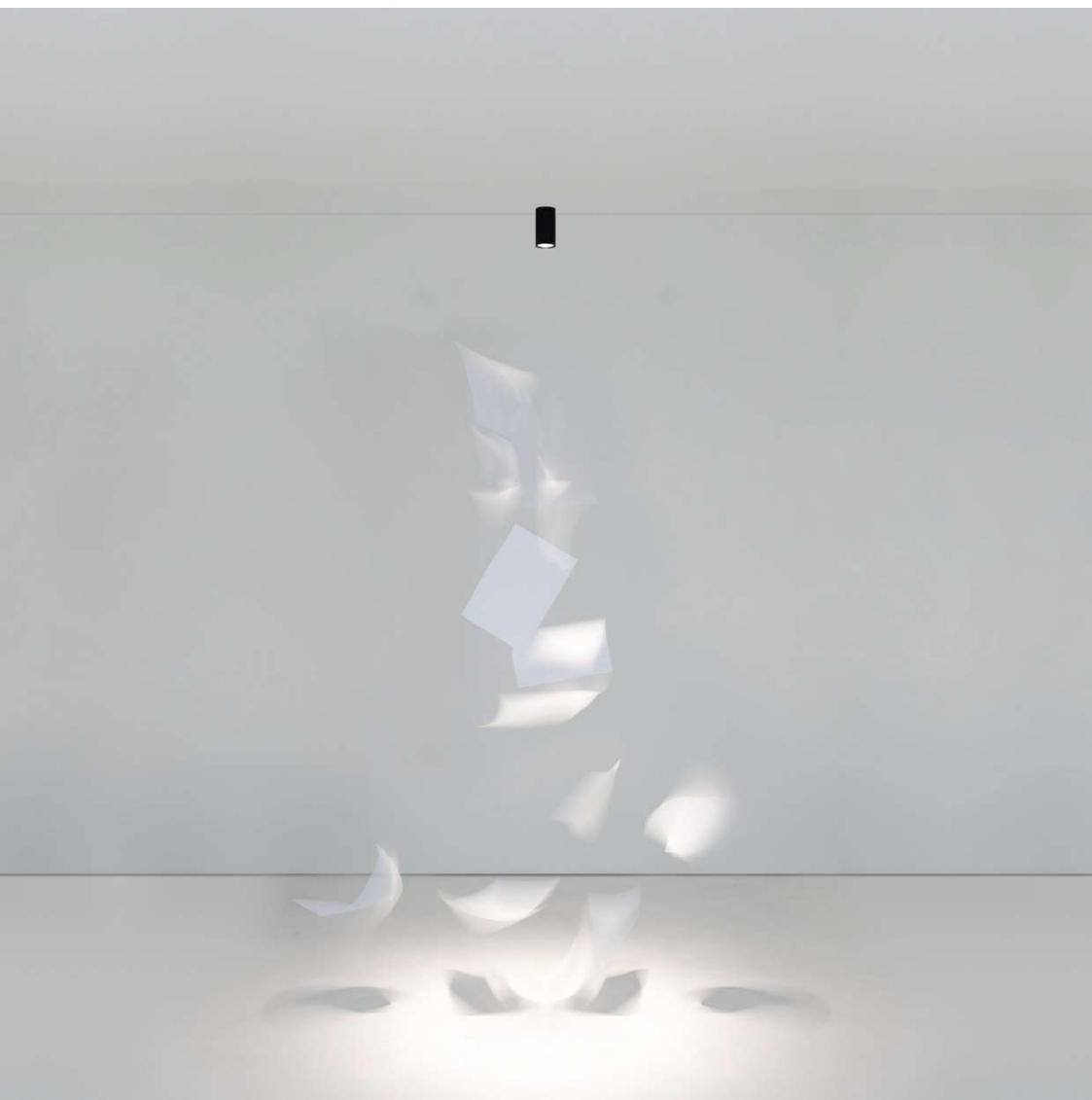




OHM

Davide Groppi / 2019

Light runs on a wire. An almost imperceptible wire, suspended in space.

Like a tightrope walker on a thin rope,
the light reaches everywhere, weightless and wonderful.

Ohm is an electro mechanic project that takes maximum advantage
of the characteristics of luminous diodes.

Its secret is a special unipolar wire stretched from wall to wall.

Where the light comes from is discreetly hidden,
giving all the attention to what it is illuminating.

It is possible to replace the light source even with the luminaire assembled.

Luminaire designed also to be powered by ENDLESS conductive tape.

Selection for ADI Design Index 2020

La luce corre sul filo. Un filo quasi impercettibile, sospeso nello spazio.

Come un funambolo su una corda sottilissima,

la luce arriva ovunque, con leggerezza ed emozione.

Ohm è un progetto elettromeccanico,
che sfrutta al massimo le caratteristiche dei diodi luminosi.

Il segreto è uno speciale cavo unipolare tirato da parete a parete.

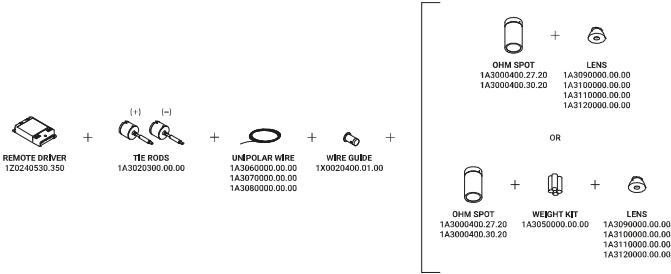
La fonte quasi si nasconde, impalpabile e discreta,
regalando la scena al soggetto illuminato.

È possibile sostituire l'ottica anche ad apparecchio montato.

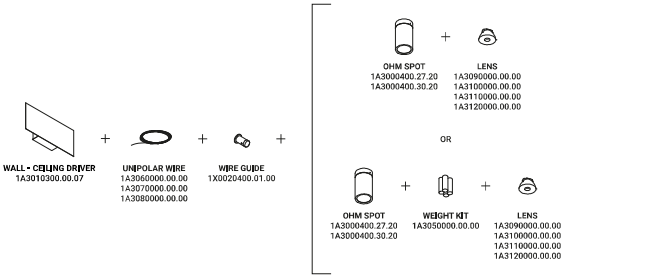
Apparecchio illuminante alimentabile anche con il tape conduttivo ENDLESS.

Selezione per ADI Design Index 2020

Remote driver version



Wall/ceiling driver version



The sizes are expressed in millimeters.

Systems / Direct / Indoor	
Material	Metal - PA
Finish	.04 Matt Black
Note	Special unipolar wire stretched from wall to wall. Max 4 Spots. Possibility for the luminaire to be powered by ENDLESS conductive tape and by dedicated voltage/current (Max 48V DC - Max 150W - Max 4A).
	Speciale cavo unipolare teso da parete a parete. Max 4 Spot. Alimentabile anche con il tape conduttivo ENDLESS e tensione/corrente dedicata (Max 48V DC - Max 150W - Max 4A).



OHM SPOT
3,2W
Max 350mA DC
2700K / 3000K
CRI >95
Driver not included
CE IP20 IE

Matt Black - 2700K
Matt Black - 3000K

1A3000400.27.20
1A3000400.30.20

Compulsory accessories / Accessori obbligatori

Installation kits / Kit d'installazione



Tie rods / Tiranti			Not included
Matt White	2 Pieces	1A3020300.00.00	



Unipolar wire - 12 m / Cavo unipolare - 12 m			Not included
	Max 60V DC	1A3060000.00.00	

Unipolar wire - 24 m / Cavo unipolare - 24 m			Not included
	Max 60V DC	1A3070000.00.00	

Unipolar wire - 48 m / Cavo unipolare - 48 m			Not included
	Max 60V DC	1A3080000.00.00	

Drivers / Alimentatori



Driver / Alimentatore			Not included
220-240V(100-127V)	350mA/18W(18W)/IP20/DALI - PUSH - 1-10V	1Z0240530.350	



Wall/ceiling driver / Alimentatore da parete/soffitto			Not included
Matt White	Input 100-240V - 50/60Hz Output 350mA - 18,5W - IP20 DALI - PUSH - 1-10V	1A3010300.00.07	

Other accessories / Altri accessori



Lens / Lente			Not included
Beam - 14°	2700K - CRI >95 - 272lm	OHM SPOT	1A3090000.00.00
	3000K - CRI >95 - 288lm		
Beam - 24°	2700K - CRI >95 - 271lm	OHM SPOT	1A3100000.00.00
	3000K - CRI >95 - 286lm		
Beam - 36°	2700K - CRI >95 - 257lm	OHM SPOT	1A3110000.00.00
	3000K - CRI >95 - 273lm		
Beam - 50°	2700K - CRI >95 - 254lm	OHM SPOT	1A3120000.00.00
	3000K - CRI >95 - 270lm		

The sizes are expressed in millimeters.

Optional accessories / Accessori opzionali

Installation kits / Kit d'installazione



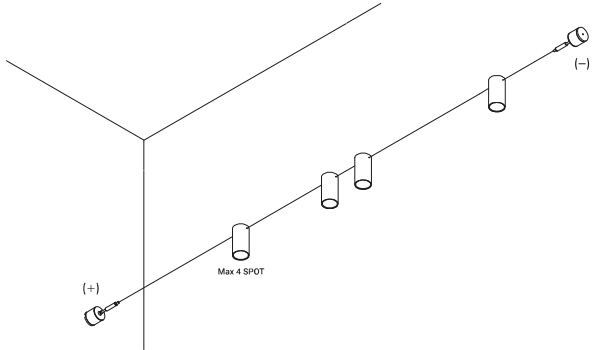
Wall adapter plate / Piastra parete			Not included
Matt White	For mounting on brick masonry walls	1A3030300.00.00	



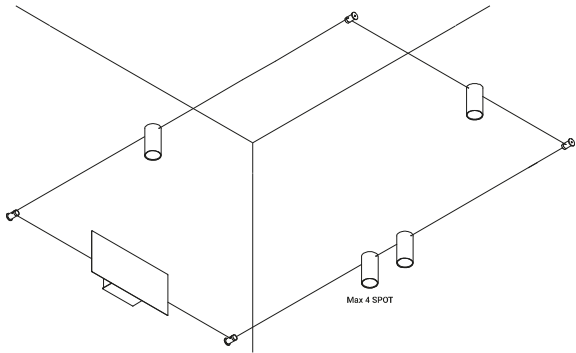
Wire guide / Guidacavo			Not included
Matt Black	1 Piece	1X0020400.01.00	



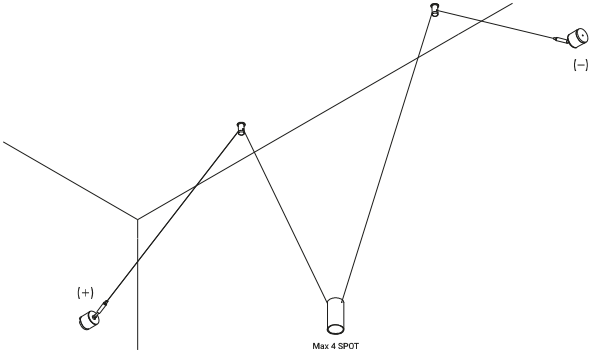
Weight kit for suspension version / Kit pesi per versione a sospensione			Not included
	4 Pieces	1A3050000.00.00	



Remote driver version



Wall/ceiling driver version



Suspension version