

SCALA 1:1

SURFACE



Il progetto NODO si completa con SURFACE, apparecchi di illuminazione del sistema in versione da incasso o con base.

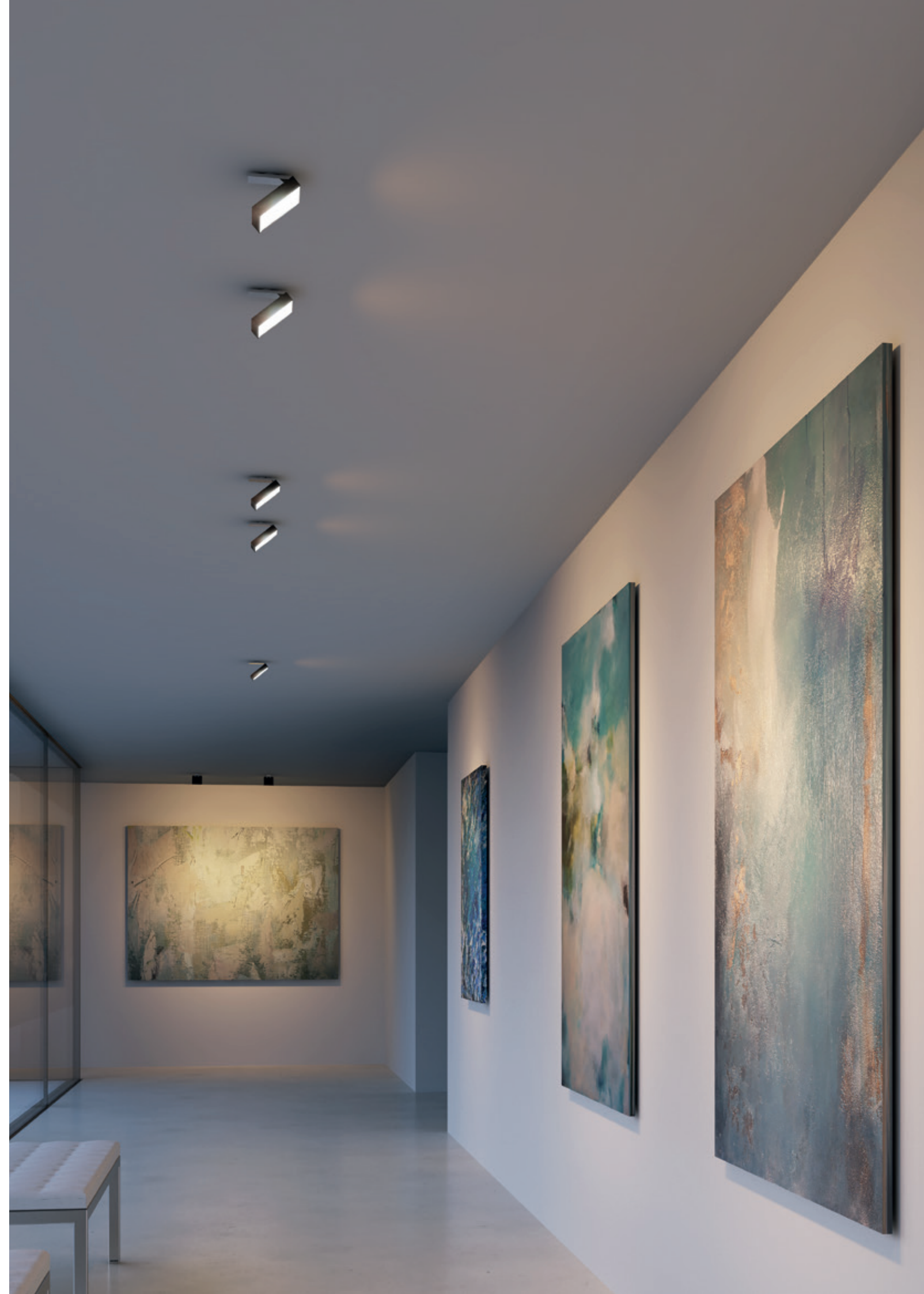
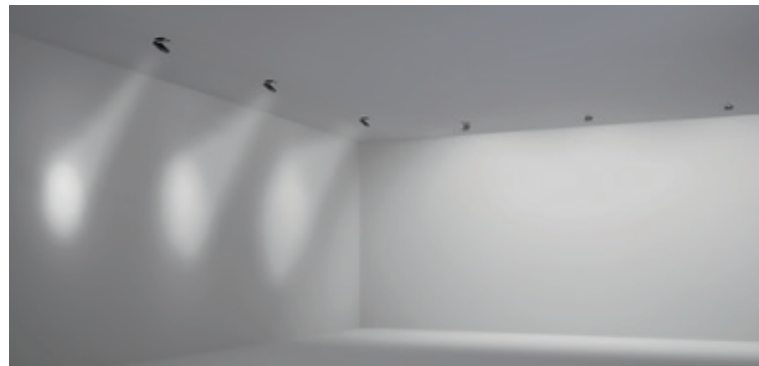
The NODO project is completed with SURFACE, the lighting fixtures of the system in the recessed or base version.

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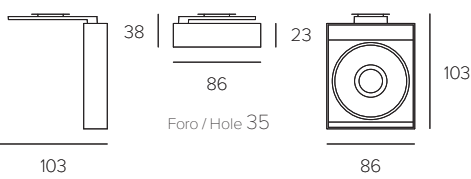
□ NEUTRA

Spot LED. Braccio con doppio snodo, inclinazione di 90° sul piano orizzontale e rotazione di 360° attorno l'asse verticale.
Struttura e dissipatore in alluminio, braccio in fusione finitura cromo.
Disponibile con ottica intercambiabile [12°, 24°, 38°] e in versione wallwasher.
Disponibile nella versione CRI 90 e nella versione VIVID COLOR (CITIZEN), che è indicata per l'esaltazione di tutta la gamma cromatica e del bianco.

LED spotlight. Arm with double joint, 90° inclination on the horizontal plane and 360° rotation around the vertical axis.
Anodized aluminium structure, arm in chromed aluminium fusion.
Available with interchangeable lens [12°, 24°, 38°] and in the wallwasher version.
Available in the CRI 90 version and in the VIVID COLOR (CITIZEN) version, which is suitable for the exaltation of the entire colour and white range.



NEUTRA SPOT INCASSO / RECESSED



Corpo sorgente / Source body

52051	Argento / Silver	3000K CRI 90
52351	Bianco / White	3000K CRI 90
52551	Nero / Black	3000K CRI 90
52050	Argento / Silver	3000K VIVID
52350	Bianco / White	3000K VIVID
52550	Nero / Black	3000K VIVID
52052	Argento / Silver	4000K CRI 90
52352	Bianco / White	4000K CRI 90
52552	Nero / Black	4000K CRI 90

Da completare con: / To be completed with:

51002	Ottica / Optic 12°
51004	Ottica / Optic 24°
51006	Ottica / Optic 38°

Da completare con: / To be completed with:

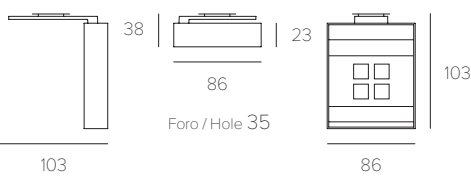
25150	350 mA - 13W - Dimmerabile / Dimmable
25152	500 mA - 20W - Dimmerabile / Dimmable
25156	350/500 mA - 13/20W - CASAMBI

1 LED x 13W 350 mA
1150 lm CRI 90 3000K / 1000 lm VIVID 3000K
1200 lm CRI 90 4000K

1 LED x 20W 500 mA
1900 lm CRI 90 3000K / 1600 lm VIVID 3000K
2000 lm CRI 90 4000K

IP20 CE

NEUTRA WALLWASHER INCASSO / RECESSED



Corpo sorgente / Source body

52061	Argento / Silver	3000K
52361	Bianco / White	3000K
52561	Nero / Black	3000K
52062	Argento / Silver	4000K
52362	Bianco / White	4000K
52562	Nero / Black	4000K

Da completare con: / To be completed with:

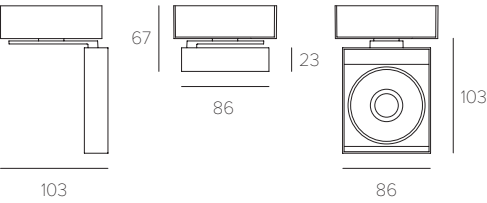
25154	700 mA - 10W - Dimmerabile / Dimmable
25156	350/500 mA - 13/20W - CASAMBI

10W - 700 mA - CRI 90
[1425 lm - 3000K / 1500 lm - 4000K]

IP20 CE



NEUTRA SPOT BASE



Corpo sorgente / Source body

54051	Argento / Silver	3000K CRI 90
54351	Bianco / White	3000K CRI 90
54551	Nero / Black	3000K CRI 90
54050	Argento / Silver	3000K VIVID
54350	Bianco / White	3000K VIVID
54550	Nero / Black	3000K VIVID
54052	Argento / Silver	4000K CRI 90
54352	Bianco / White	4000K CRI 90
54552	Nero / Black	4000K CRI 90

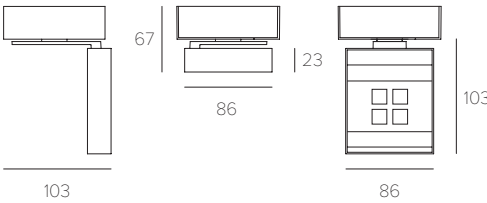
Da completare con: / To be completed with:

51002	Ottica / Optic 12°
51004	Ottica / Optic 24°
51006	Ottica / Optic 38°

1 LED x 20W 500 mA
Alimentatore dimmerabile / Dimmable power supply.
1900 lm CRI 90 3000K / 1600 lm VIVID 3000K
2000 lm CRI 90 4000K

IP20 CE

NEUTRA WALLWASHER BASE



Corpo sorgente / Source body

50061	Argento / Silver	3000K
50361	Bianco / White	3000K
50561	Nero / Black	3000K
50062	Argento / Silver	4000K
50362	Bianco / White	4000K
50562	Nero / Black	4000K

10W - 700 mA - CRI 90
Alimentatore dimmerabile / Dimmable power supply.
[1425 lm - 3000K / 1500 lm - 4000K]

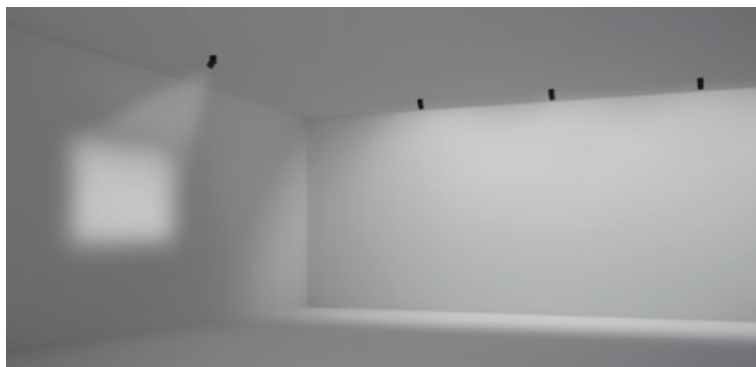
IP20 CE



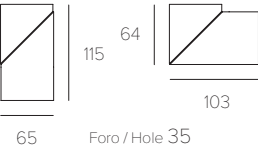
□ BOB

Spot Led con doppio snodo. Inclinazione di 90° sul piano orizzontale e rotazione di 360° attorno all'asse verticale. Struttura e dissipatore in alluminio.
Facile sostituzione dell'ottica secondaria [25°, 40°, 60°, ovale, rettangolare, Wallwasher]. LED di differenti tonalità [3000K, 4000K].
Disponibile nella versione CRI 90 e nella versione VIVID COLOR (CITIZEN), che è indicata per l'esaltazione di tutta la gamma cromatica e del bianco.

Spot Led with double pivot 90° inclination on the horizontal plane and 360° rotation around the vertical axis. Aluminium structure.
Easy replacement of secondary lens [25°, 40°, 60°, oval, rectangular, Wallwasher].
Different shade LEDs [3000K, 4000K].
Available in the CRI 90 version and in the VIVID COLOR (CITIZEN) version, which is suitable for the exaltation of the entire colour and white range.



BOB INCASSO / RECESSED



Corpo sorgente / Source body

54381	Bianco / White	20W - 3000K CRI 90
54581	Nero / Black	20W - 3000K CRI 90
54380	Bianco / White	20W - 3000K VIVID
54580	Nero / Black	20W - 3000K VIVID
54382	Bianco / White	20W - 4000K CRI 90
54582	Nero / Black	20W - 4000K CRI 90

Da completare con: / To be completed with:

51102	Ottica / lens 25°
51104	Ottica / lens 40°
51106	Ottica / lens 60°
51108	Ottica ovale / oval lens
51110	Ottica rettangolare / rectangular lens
51112	Ottica wallwasher / wallwasher lens

Da completare con: / To be completed with:

25150	350 mA - 13W - Dimmerabile / Dimmable
25152	500 mA - 20W - Dimmerabile / Dimmable
25156	350/500 mA - 13/20W - CASAMBI

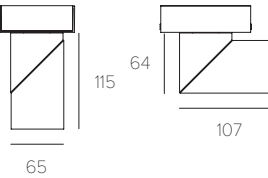
1 LED x 13W 350 mA
1150 lm CRI 90 3000K / 1000 lm VIVID 3000K
1200 lm CRI 90 4000K

1 LED x 20W 500 mA
1900 lm CRI 90 3000K / 1600 lm VIVID 3000K
2000 lm CRI 90 4000K

IP20 CE



BOB BASE



Corpo sorgente / Source body

54381	Bianco / White	20W - 3000K CRI 90
54581	Nero / Black	20W - 3000K CRI 90
54380	Bianco / White	20W - 3000K VIVID
54580	Nero / Black	20W - 3000K VIVID
54382	Bianco / White	20W - 4000K CRI 90
54582	Nero / Black	20W - 4000K CRI 90

Da completare con: / To be completed with:

51102	Ottica / lens 25°
51104	Ottica / lens 40°
51106	Ottica / lens 60°
51108	Ottica ovale / oval lens
51110	Ottica rettangolare / rectangular lens
51112	Ottica wallwasher / wallwasher lens

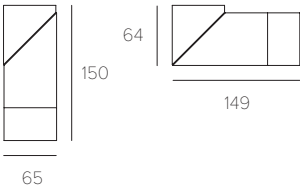
Alimentatore dimmerabile / Dimmable power supply.
1 LED x 20W - 500 mA
1900 lm CRI 90 3000K / 1600 lm VIVID 3000K
2000 lm CRI 90 4000K

IP20 CE

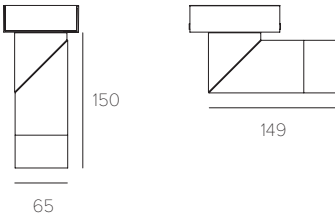


BOB GU10

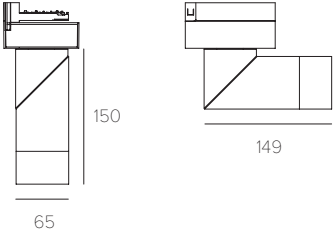
BOB GU10



52390 Bianco / White Incasso / Recessed
52590 Nero / Black Incasso / Recessed



54390 Bianco / White Base / Base
54590 Nero / Black Base / Base



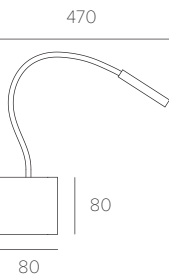
50390 Bianco / White NODO sistema / NODO system
50590 Nero / Black NODO sistema / NODO system

230V - GU10 - MAX 10W LED

IP20 CE



NUO



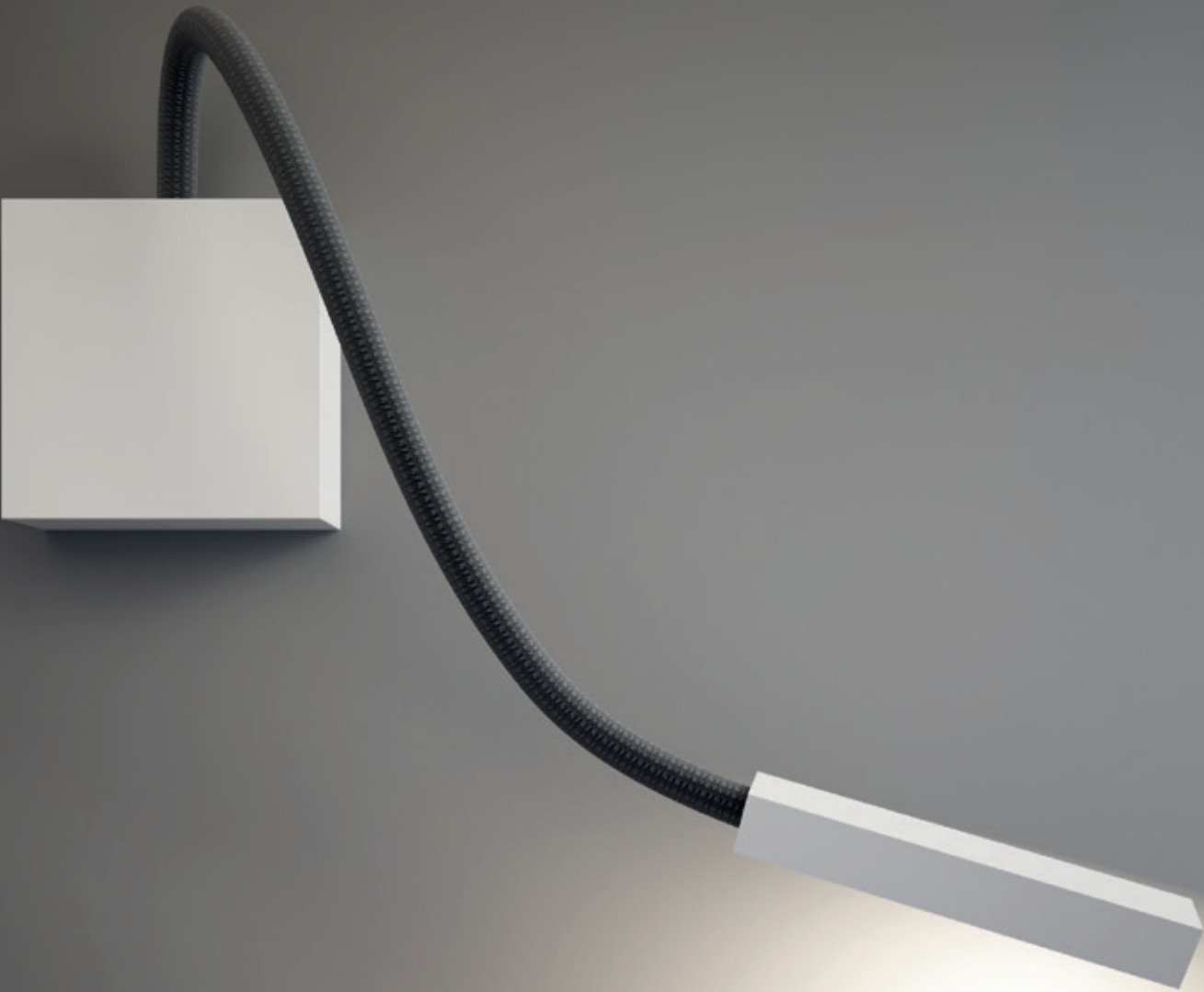
- 5 4 3 1 1 Bianco / White
- 5 4 5 1 1 Nero / Black

Apparecchio di illuminazione LED dotato di braccio flessibile rivestito in tessuto grigio antracite. Alimentatore integrato e interruttore.

LED lighting device that has a flexible arm, covered in anthracite grey fabric. Integrated power supply and switch.

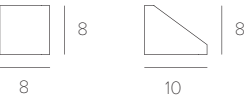
LED - 4,5W - 350 mA - CRI 90 - 400 lm - 3000K

IP20 CE



MICROLED

MICROLED DIRETTA / DIRECT



65310	Bianco / White	200 cm	Diretta / Direct
65510	Nero / Black	200 cm	Diretta / Direct
65320	Bianco / White	200 cm	Asimmetrica / Asymmetric
65520	Nero / Black	200 cm	Asimmetrica / Asymmetric

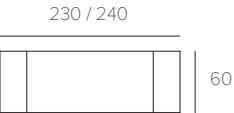
180 LED/mt - 11W - 24V - CRI 90 - 1100 lm/mt - 3000K

IP20

Barra LED, disponibile su richiesta in misure speciali fino a 300 cm.

LED bar, available on request in special sizes up to 300 cm.

Da completare con: / To be completed with:

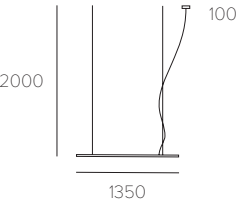


25120	70 W
25125	150 W

INPUT 220/240V AC 50/60 Hz
OUTPUT 24V - 70W / 150W

IP20

MICROLED SOSPENSIONE / SUSPENSION



66310	Bianco / White
66510	Nero / Black

220 LED - 16W - 24V - CRI 90 - 1500 lm/mt - 3000K

Alimentatore dimmerabile integrato.

Dimmable power supply integrated.

IP20



□ LUCENODO

LUCENODO è un sistema componibile che permette la creazione di semplici installazioni o interi percorsi di luce.

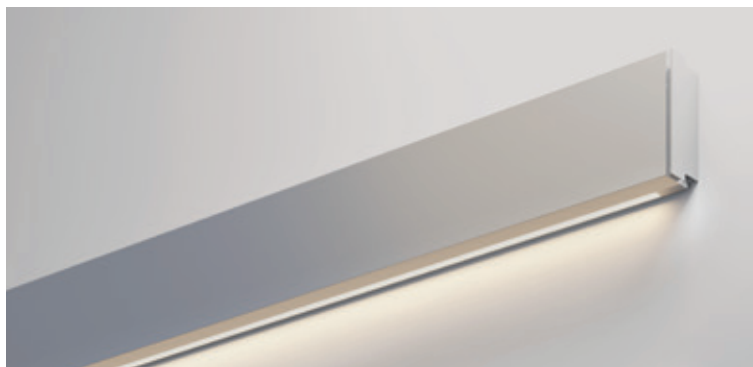
LUCENODO ha la stessa forma del binario NODO e ti consente il montaggio della mensola, del portarotolo e dei ganci. Struttura in alluminio dissipante, disponibile nella finitura argento, bianca e nera.

LUCENODO è totalmente configurabile in base alle tue esigenze.

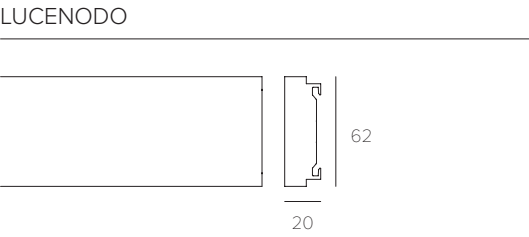
LUCENODO is a modular system that allows the creation of simple installations or entire paths of light.

LUCENODO has the same shape as the NODO track and allows you to mount the shelf, the roll holder and the hooks. Dissipating aluminum structure, available in silver, white and black finish.

LUCENODO is totally configurable according to your needs.



LUCENODO



La forma è stata studiata per integrare la strip LED flessibile o la Microled. Entrambe le soluzioni possono essere montate sul lato superiore, inferiore o su entrambi. I circuiti LED sono disponibili a 3000K e 4000K e sono dimmerabili. Alimentazione remota.

The shape has been designed to integrate the flexible LED strip or the Microled. Both solutions can be mounted on the upper, lower or both sides. The LED circuits are available at 3000K and 4000K and are dimmable. Remote power supply.

MICROLED

180 LED/mt - 11W/mt - 24V
 [1100 lm/mt - 3000K / 1350 lm/mt 4000K]





STRIPLED

210 LED/mt - 10W/mt - 24V
 [580 lm/mt - 3000K / 790 lm/mt 4000K]





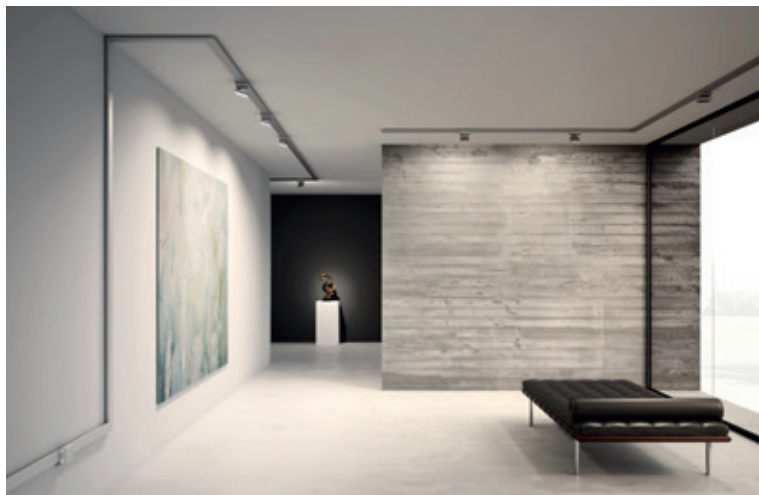


PRODUCT CONCEPT

Marco Spada, Stefano Arioli

PRODUCT DESIGN

Marco Spada, Alessandra Gipponi



NODO Sistema / System www.letroh.com



MADE IN ITALY

PHOTO

Imagine CG

GRAPHIC DESIGN

Marco Spada, Alessandra Gipponi

GRAPHIC REVIEW

Matteo Alberto Modena