

Viabizzuno strada principale della frazione di bizzuno in provincia di ravenna dove tra la casa del popolo e la parrocchia, al n°17, sono nato il ventuno luglio millecentocinquantacinque. da qui nasce il nome della fabbrica di produzione fondata nel millecentonovantaquattro rappresentata da uno spazio bianco attraversato da due linee. una verticale, rigorosa, essenziale, equilibrata: la luce per la luce; ed una inclinata, irreverente nello spazio, ironica, fuori dagli schemi: la luce per la forma. distinte ma complementari si fondono in un unico nome: Viabizzuno. marionanni

Viabizzuno is the name of the main road of the small village bizzuno located in the province of ravenna, where I was born on the twenty-first july nineteenfiftyfive at n°17, between the 'casa del popolo' and the local parish church. from here the name of the factory founded in nineteen ninety-four one vertical, well balanced, logical, essential: the light for the light. the other one dynamic, irreverent, ironic: the light for the form. separate and yet complementary they cast in the same name: Viabizzuno.

prodotto
product

schede tecniche
technical data sheet

curve fotometriche
photometric curves

modelli 3d per i tuoi render
3d models for your render



brevettato · patented
premio · award euroshop retail trend 2014



sistema di montanti elettrici e mensole illuminanti per interni IP20 realizzati in una speciale lega conduttrice.

montanti disponibili con lunghezze di 2000mm e 3000mm.

modelli:

montantelettrico ma1 con gola singola, dimensioni 12x20mm per fissaggio a vista o a incasso,
montantelettrico ma2 con gola doppia, dimensioni 24x20mm per fissaggio a vista o a incasso,
montantelettrico mb1 con gola singola, dimensioni 39x20mm per fissaggio a scomparsa totale,
montantelettrico mb2 con gola doppia, dimensioni 54x20mm per fissaggio a scomparsa totale.
cablati con sorgenti elettroniche lineari, con limitatore di corrente integrato, 3000K 13W/m 24Vdc.
men sole: disponibili con profondità fino a 500mm e lunghezza fino a 979mm, la lunghezza 510mm può essere inserita all'interno di mobili con moduli di 600mm.

modelli:

men sole 01 con doppia emissione,
men sole 02 con doppia emissione e appendiera,

men sole 03 senza sorgente luminosa,

men sole 04 con singola emissione e binario elettrificato predisposto per faretto micromen orientabile 1W 12°,13°,23° o 25°, 55x13mm h.28mm.

è disponibile anche un modulo a sorgente elettronica lineare 3000K Ra95 da 13W/m di dimensioni 18x30mm lungo 333mm, 656mm o 979mm.

accessori: vetro trasparente extrachiaro o nero; ripiani porta spezie, porta oggetti, modulo lineare multifunzionale, due staffe accessorie che permettono di agganciare ai montantelettrici piccoli mobili e componenti di arredo.

finiture: telaio in alluminio lucido, nero, ottone ap-s; vetro trasparente extrachiaro o nero.
personalizza la tua luce vai su [www.Viabizzuno.com](#)

IP20 rated shelf system with electrified vertical rods (montantelettrico) for interior use, made of a special conductive alloy.

vertical rods available in the following lengths: 2000mm and 3000mm.

versions:

montantelettrico ma1 with single tray, sizes 12x20mm for visible or recessed fixing,
montantelettrico ma2 with double tray, sizes 24x20mm for visible or recessed fixing,
montantelettrico mb1 with single tray, sizes 39x20mm for fully concealed fixing,
montantelettrico mb2 with double tray, sizes 54x20mm for fully concealed fixing.
wired with linear led sources 3000K 13W/m 24Vdc with current limiter integrated.
men sole available with depth up to 500mm and length up to 979mm. 510mm length can be inserted inside pieces of furniture with 600mm modules.

versions:

men sole 01 with double emission,
men sole 02 with double emission and clothes hangers,

men sole 03 without light source,

men sole 04 with single emission and electrified track designed to accommodate the 1W 12°,13°, 23° or 25° adjustable micromen spotlight, 55x13mm h.28mm.
a 3000K Ra95 13W/m module with electronic linear source is also available, sizes: 18x30mm, length: 333mm, 656mm or 979mm.

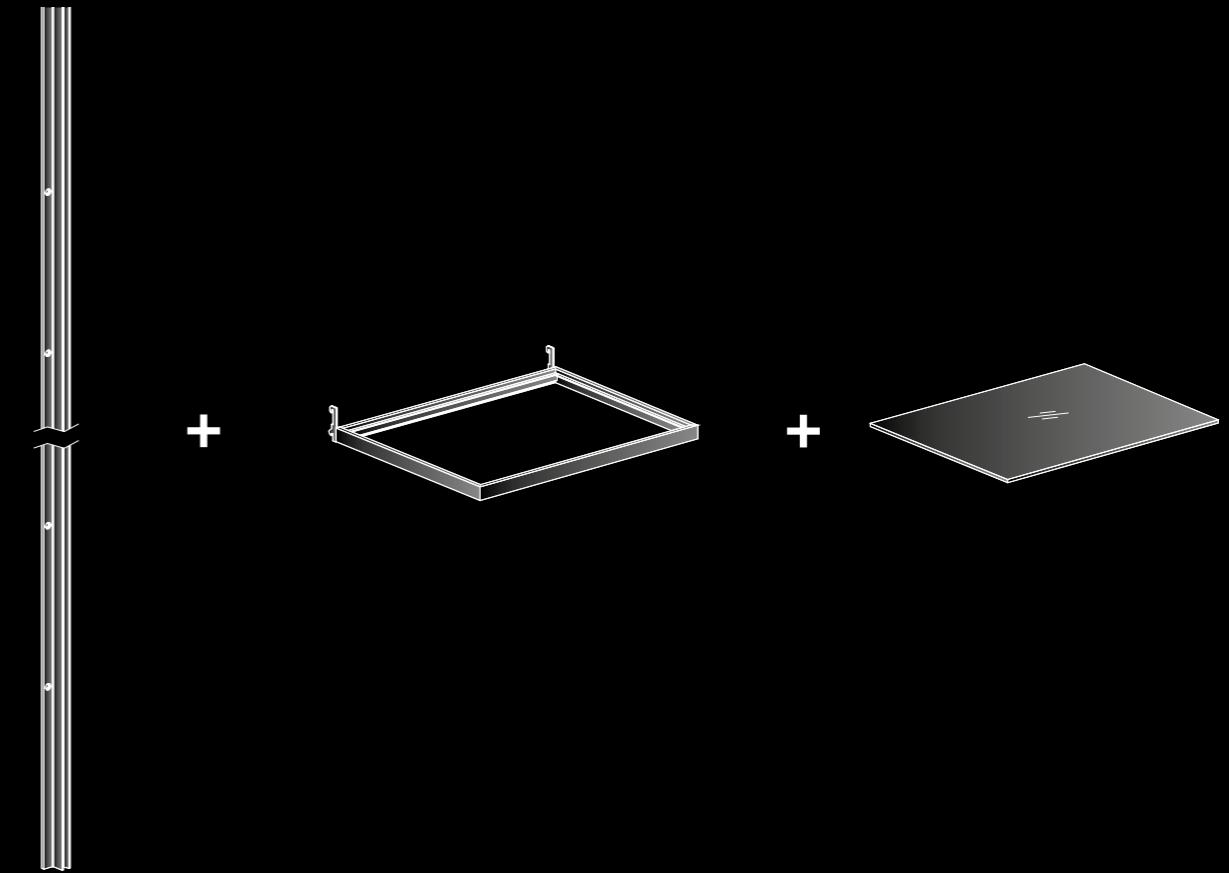
accessories: extra-clear transparent or black glass; shelves for spices, multifunctional linear module, two accessory brackets to hook to the montantelettrici small furnitures and furnishing components.

finishes: polished aluminium, black, ottone ap-s frame; extra-clear transparent or black glass.
customize your light visit [www.Viabizzuno.com](#)



personalizza la tua luce
Vai su Viabizzuno.com

customize your light visit Viabizzuno.com

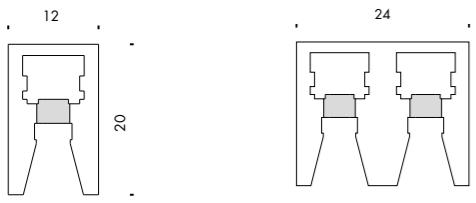


1. scegli il montantelettrico
choose the montantelettrico

2. scegli le men sole
choose the men sole

2. scegli ripiani e componenti
choose shelves and components

montantelettrico

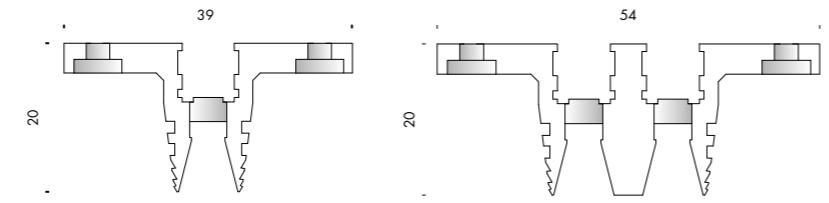


montantelettrico ma1
2000/3000mm
scala · scale 1:1

montantelettrico ma2
2000/3000mm
scala · scale 1:1



montaggio a vista o incasso · visible or recessed fixing



montantelettrico mb1
2000/3000mm
scala · scale 1:1

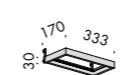
montantelettrico mb2
2000/3000mm
scala · scale 1:1



montaggio a scomparsa totale · fully concealed fixing

men sole profondità disponibili

170x333mm



333x333mm



450x333mm



500x333

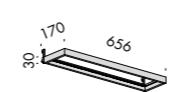


**elemento lineare
linear element**

18x333



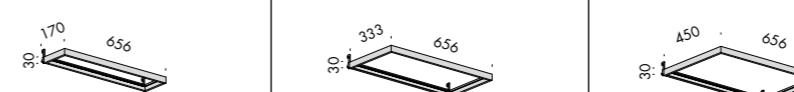
170x656mm



333x656mm



450x656mm



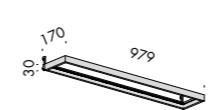
500x656mm



18x656mm



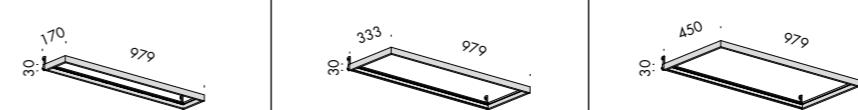
170x979mm



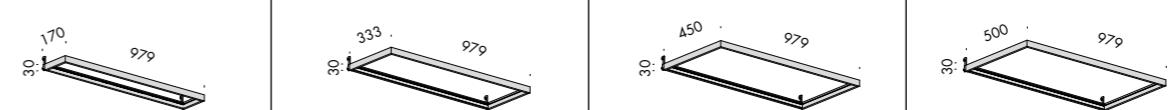
333x979mm



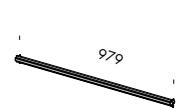
450x979mm

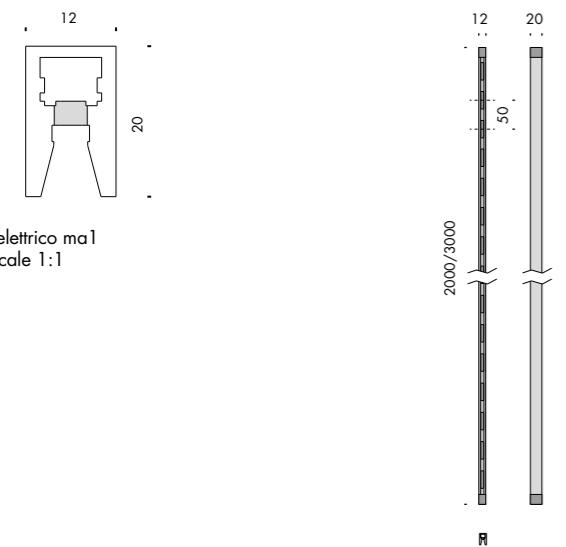


500x979mm

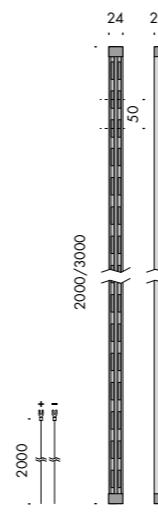


18x979mm

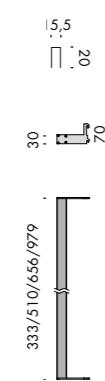
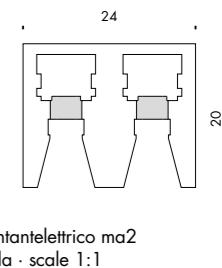




montantelettrico ma1	24Vdc	A	IP20	★	€	i
Vb6.528.61 alluminio lucido · polished aluminium	2000mm	0,9				
Vb6.528.62 nero · black	2000mm	0,9				
Vb6.528.63 ottone ap-s	2000mm	0,9				
f6.528.01.2 alluminio lucido · polished aluminium	3000mm	1,3				
f6.528.02.2 nero · black	3000mm	1,3				
Vb6.528.03 ottone ap-s	3000mm	1,3				



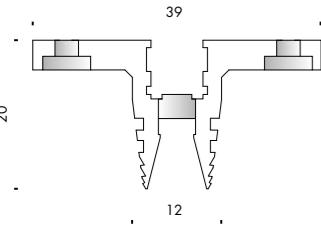
montantelettrico ma2	24Vdc	A	IP20	★	€	i
Vb6.528.71 alluminio lucido · polished aluminium	2000mm	1,7				
Vb6.528.72 nero · black	2000mm	1,7				
Vb6.528.73 ottone ap-s	2000mm	1,7				
Vb6.528.76 alluminio lucido · polished aluminium	3000mm	2,5				
Vb6.528.77 nero · black	3000mm	2,5				
Vb6.528.78 ottone ap-s	3000mm	2,5				



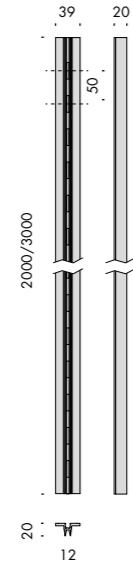
accessori. accessories.	★	€	i
f9.528.90 isolante · insulating	3000mm	0,3	
Vb9.528.100 dima per installazione · installation template	333mm	0,4	
Vb9.528.103 dima per installazione · installation template	510mm	0,6	
Vb9.528.101 dima per installazione · installation template	656mm	0,7	
Vb9.528.102 dima per installazione · installation template	979mm	0,9	



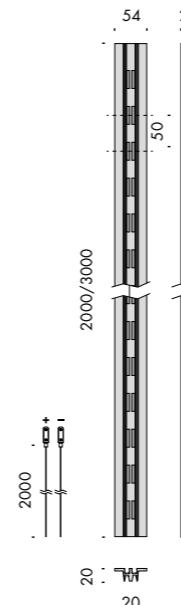
accessori. accessories.	★	€	i
Vb9.528.51 morsetto di connessione per montantelettrico ma2, mb1 e mb2 connection clip for montantelettrico ma2, mb1 and mb2		0,3	
Vb9.528.100 dima per installazione · installation template		333mm	0,4
Vb9.528.103 dima per installazione · installation template		510mm	0,6
Vb9.528.101 dima per installazione · installation template		656mm	0,7
Vb9.528.102 dima per installazione · installation template		979mm	0,9



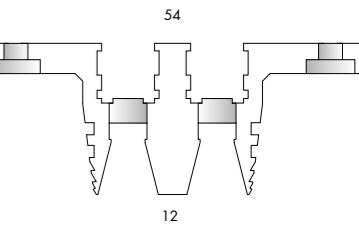
montantelettrico mb1
scala · scale 1:1



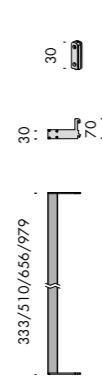
montantelettrico mb1	24Vdc	IP20	CE	i
Vb6.528.81 nero · black			2000mm	1,4
Vb6.528.86 nero · black			3000mm	2



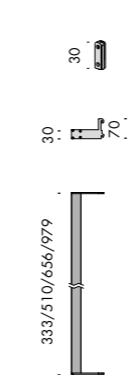
montantelettrico mb2	24Vdc	IP20	CE	i
Vb6.528.91 nero · black			2000mm	2
Vb6.528.96 nero · black			3000mm	3



montantelettrico mb2
scala · scale 1:1

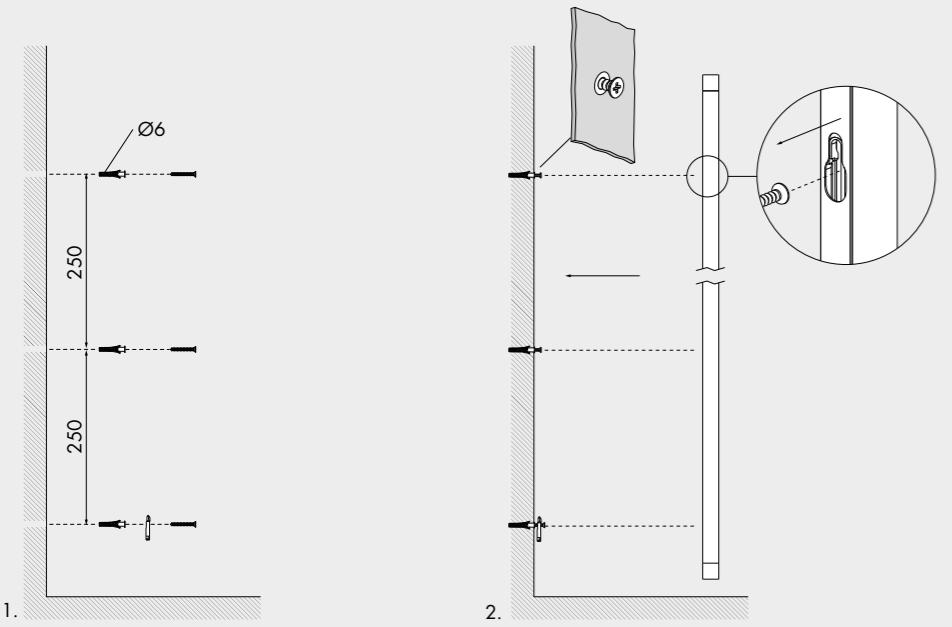


accessori. accessories.	CE	i
Vb9.528.51 morsetto di connessione per montantelettrico ma2, mb1 e mb2	0,3	
connection clip for montantelettrico ma2, mb1 and mb2		
Vb9.528.100 dima per installazione · installation template	333mm	0,4
Vb9.528.103 dima per installazione · installation template	510mm	0,6
Vb9.528.101 dima per installazione · installation template	656mm	0,7
Vb9.528.102 dima per installazione · installation template	979mm	0,9



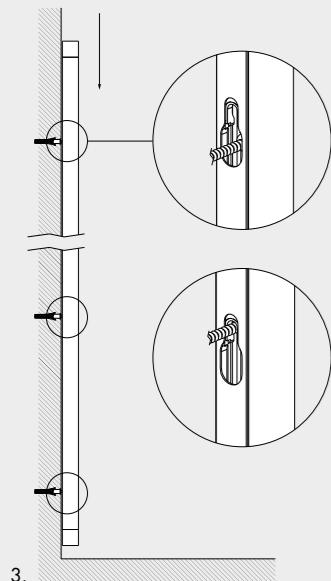
accessori. accessories.	CE	i
Vb9.528.51 morsetto di connessione per montantelettrico ma2, mb1 e mb2	0,3	
connection clip for montantelettrico ma2, mb1 and mb2		
Vb9.528.100 dima per installazione · installation template	333mm	0,4
Vb9.528.103 dima per installazione · installation template	510mm	0,6
Vb9.528.101 dima per installazione · installation template	656mm	0,7
Vb9.528.102 dima per installazione · installation template	979mm	0,9

montantelettrico ma1



1.

2.



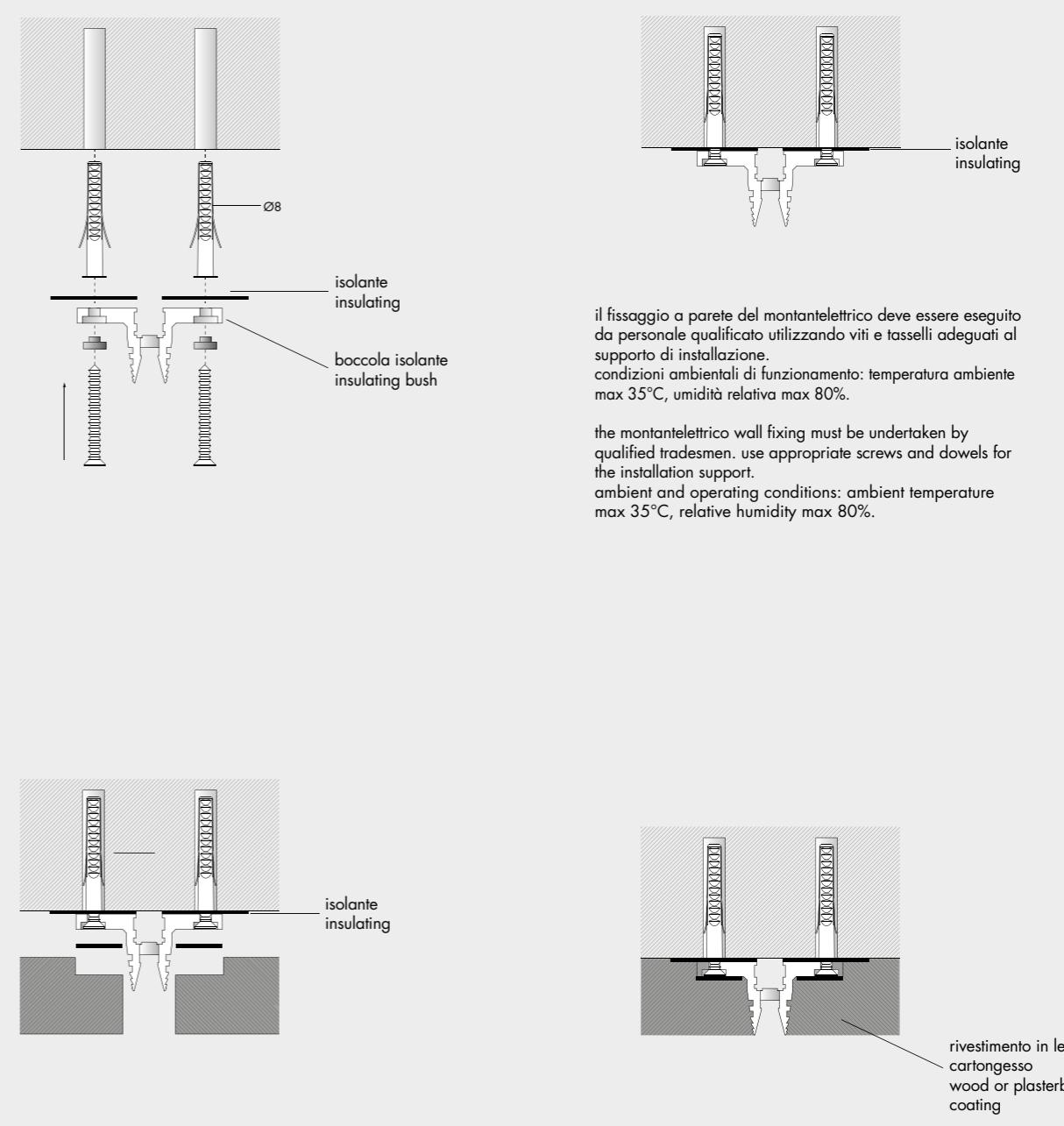
3.

4.

il fissaggio a parete del montantelettrico deve essere eseguito da personale qualificato utilizzando viti e tasselli adeguati al supporto di installazione. condizioni ambientali di funzionamento: temperatura ambiente max 35°C, umidità relativa max 80%.

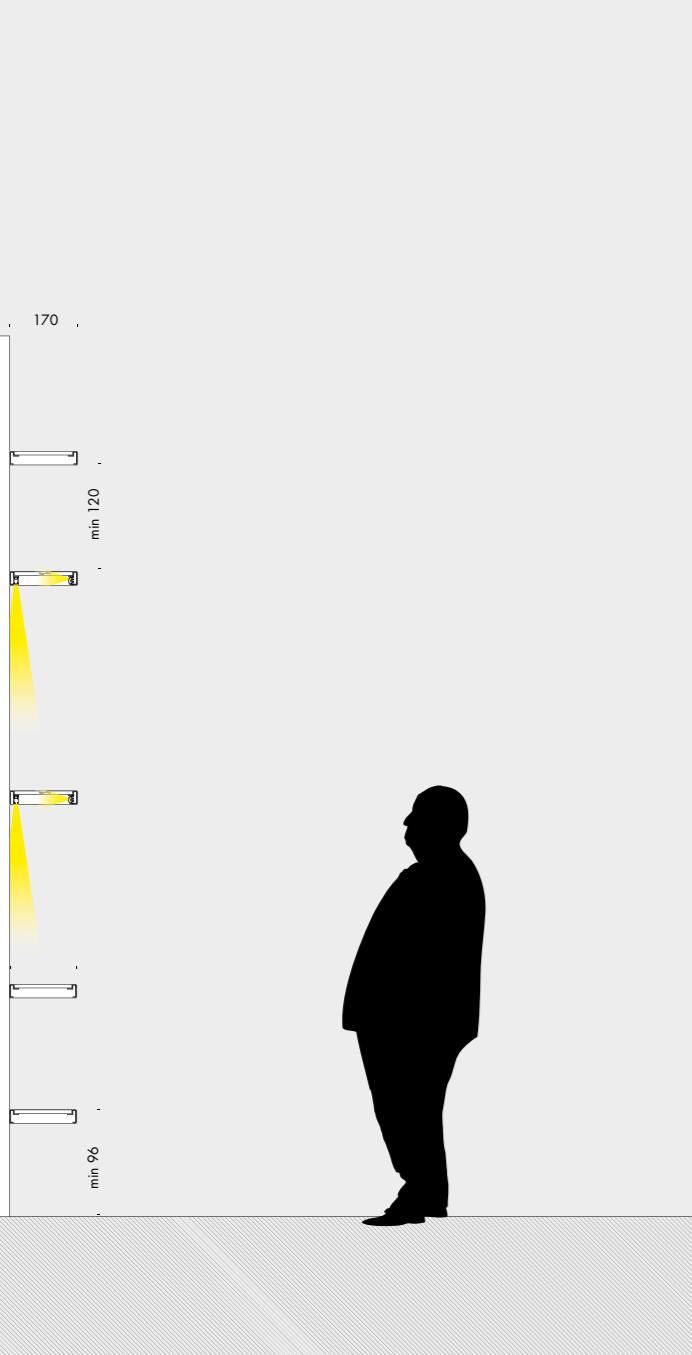
the montantelettrico wall fixing must be undertaken by qualified tradesmen. use appropriate screws and dowels for the installation support. ambient and operating conditions: ambient temperature max 35°C, relative humidity max 80%.

montantelettrico mb1



il fissaggio a parete del montantelettrico deve essere eseguito da personale qualificato utilizzando viti e tasselli adeguati al supporto di installazione. condizioni ambientali di funzionamento: temperatura ambiente max 35°C, umidità relativa max 80%.

the montantelettrico wall fixing must be undertaken by qualified tradesmen. use appropriate screws and dowels for the installation support. ambient and operating conditions: ambient temperature max 35°C, relative humidity max 80%.



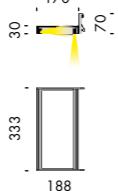
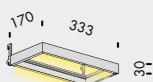
170

min 120

min 96



men sole 170x333/01



men sole 170x333/01 24Vdc IP20 CE

f6.529.01 cornice alluminio lucido senza ripiano
polished aluminium frame without shelf

3000K 8,6W 333mm 0,7

f6.529.02 cornice nero senza ripiano
black frame without shelf

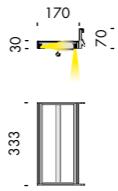
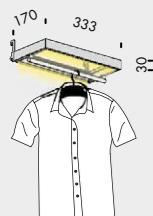
3000K 8,6W 333mm 0,7

Vb6.529.09 cornice ottone ap-s senza ripiano
bronze ap-s frame without shelf

3000K 8,6W 333mm 0,7

Ra	R9	ies tm/30	sdcn	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 170x333/02



men sole 170x333/02 24Vdc IP20 CE

f6.529.03 appendiabiti alluminio lucido
senza ripiano
polished aluminium clothes hanger
without shelf

3000K 8,6W 333mm 0,8

f6.529.04 appendiabiti nero senza ripiano
black clothes hanger without shelf

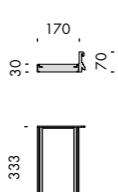
3000K 8,6W 333mm 0,8

Vb6.529.10 appendiabiti ottone ap-s senza ripiano
bronze ap-s clothes hanger without shelf

3000K 8,6W 333mm 0,8

Ra	R9	ies tm/30	sdcn	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 170x333/03



men sole 170x333/03 CE

f6.529.05 cornice cieca alluminio lucido senza ripiano
polished aluminium blind frame without shelf

333mm 0,7

f6.529.06 cornice cieca nero senza ripiano
black blind frame without shelf

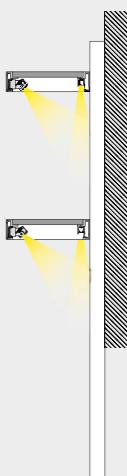
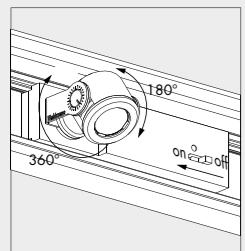
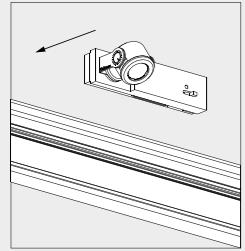
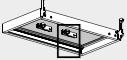
333mm 0,7

Vb6.529.19 cornice cieca ottone ap-s senza ripiano
bronze ap-s blind frame without shelf

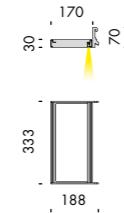
333mm 0,7



men sole 170x333/04
max 2 micromen



men sole 170x333/04 24Vdc IP20 CE



f6.529.07 cornice alluminio lucido senza ripiano con binario elettrificato per micromen
polished aluminium frame without shelf
electrified track for micromen

3000K 4,3W 333mm 0,7

f6.529.08 cornice nero senza ripiano con binario elettrificato per micromen
black frame without shelf electrified track
for micromen

3000K 4,3W 333mm 0,7

Vb6.529.20 cornice ottone ap-s senza ripiano con binario elettrificato per micromen
ottone ap-s frame without shelf
electrified track for micromen

3000K 4,3W 333mm 0,7

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

micromen 24Vdc IP20 CE



Vb9.528.55.1 alluminio lucido
polished aluminium adattatore nero
black adapter

3000K 13° 0,02

Vb9.528.56 alluminio lucido
polished aluminium adattatore nero
black adapter

3000K 25° 0,02

Vb9.528.57 nero55 adattatore nero
black adapter

3000K 12° 0,02

Vb9.528.58 nero55 adattatore nero
black adapter

3000K 23° 0,02

Ra	ies tm-30	sdcm	mA	V _f (min)	lm	W	lm/W
90	Rf 90 Rg 100	step 2	300	2,8	90	1	90
ca011	les2	Ta25 °C	vita media · average life	50000 h	L80	B10	

Ra	ies tm-30	sdcm	mA	V _f (min)	lm	W	lm/W
90	Rf 90 Rg 100	step 2	300	2,8	90	1	90
ca011	les2	Ta25 °C	vita media · average life	50000 h	L80	B10	

componenti. components.



f9.529.61 ripiano vetro
glass shelf

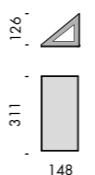
extra chiaro
extra-clear

311mm 0,6

f9.529.61.n ripiano vetro
glass shelf

nero
black

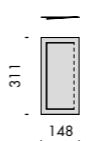
311mm 0,7



f9.529.63 porta oggetti cromo
rooftop chrome

nero
black

311mm 1

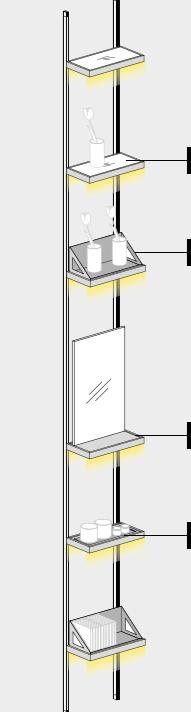


f9.529.64 porta spezie cromo
spices standing chrome

nero
black

311mm 1

men sole 170x333



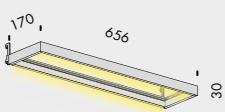
1 ripiano vetro extra chiaro
glass shelf extra-clear

2 porta oggetti cromo nero
rooftop black chrome

3 ripiano vetro nero
black glass shelf

4 porta spezie cromo nero
spices standing black chrome

men sole 170x656/01



men sole 170x656/01 24Vdc IP20 CE

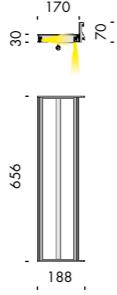
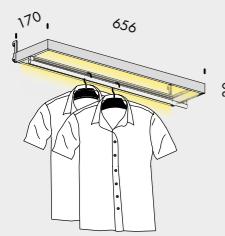
f6.529.11 cornice alluminio lucido senza ripiano
polished aluminium frame without shelf

f6.529.12 cornice nero senza ripiano
black frame without shelf

Vb6.529.29 cornice ottone ap-s senza ripiano
bronze ap-s frame without shelf

Ra	R9	ies tm/30	sdcn	Vf	lm/m	W/m	lm/W
95	90	Rf 93	Rg 102	step 2	24	1250	13
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 170x656/02



men sole 170x656/02 24Vdc IP20 CE

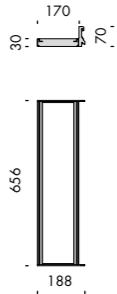
f6.529.13 appendiabiti alluminio lucido
senza ripiano
polished aluminium clothes hanger
without shelf

f6.529.14 appendiabiti nero senza ripiano
black clothes hanger without shelf

Vb6.529.30 appendiabiti ottone ap-s senza ripiano
bronze ap-s clothes hanger without shelf

Ra	R9	ies tm/30	sdcn	Vf	lm/m	W/m	lm/W
95	90	Rf 93	Rg 102	step 2	24	1250	13
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 170x656/03



men sole 170x656/03 CE

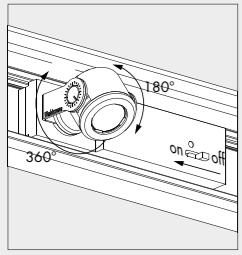
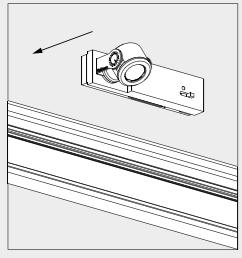
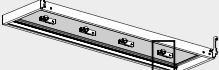
f6.529.15 cornice cieca alluminio lucido senza ripiano
polished aluminium blind frame without shelf

f6.529.16 cornice cieca nero senza ripiano
black blind frame without shelf

Vb6.529.31 cornice cieca ottone ap-s senza ripiano
bronze ap-s blind frame without shelf



men sole 170x656/04
max 4 micromen



men sole 170x656/04 24Vdc IP20 CE

f6.529.17 cornice alluminio lucido senza ripiano con binario elettrificato per micromen
polished aluminium frame without shelf
electrified track for micromen

f6.529.18 cornice nero senza ripiano con binario elettrificato per micromen
black frame without shelf electrified
track for micromen

Vb6.529.32 cornice ottone ap-s senza ripiano con binario elettrificato per micromen
ottone ap-s frame without shelf
electrified track for micromen

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93	Rg 102	step 2	24	1250	13
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

componenti. components.

f9.529.66 ripiano vetro glass shelf

extra chiaro extra-clear 634mm 1,1



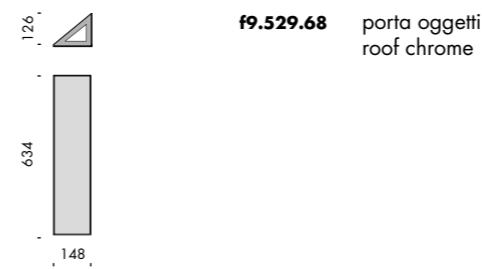
f9.529.66.n ripiano vetro glass shelf

nero black 634mm 1,4



f9.529.68 porta oggetti cromo roof chrome

nero black 634mm 1,9

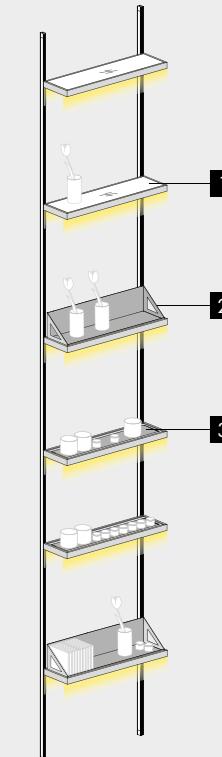


f9.529.69 porta spezie cromo spices standing chrome

nero black 634mm 1,9



men sole 170x656

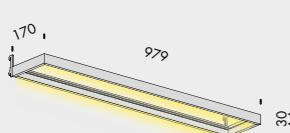


1 ripiano vetro extra chiaro
glass shelf extra-clear

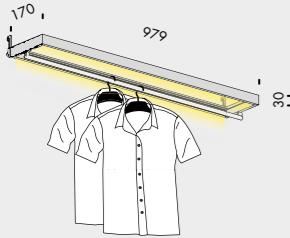
2 porta oggetti cromo nero
object holder chrome black

3 porta spezie cromo nero
spices holder chrome black

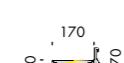
men sole 170x656/01



men sole 170x656/02



men sole 170x656/03



men sole 170x979/01 24Vdc IP20 CE

f6.529.21 cornice alluminio lucido senza ripiano
polished aluminium frame without shelf

3000K 26W 979mm 1,6

f6.529.22 cornice nero senza ripiano
black frame without shelf

3000K 26W 979mm 1,6

Vb6.529.36 cornice ottone ap-s senza ripiano
brass ap-s frame without shelf

3000K 26W 979mm 1,6

Ra	R9	ies tm/30	sdcn	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 170x979/02 24Vdc IP20 CE

f6.529.23 appendiabiti alluminio lucido
senza ripiano
polished aluminium clothes hanger
without shelf

3000K 26W 979mm 2

f6.529.24 appendiabiti nero senza ripiano
black clothes hanger without shelf

3000K 26W 979mm 2

Vb6.529.37 appendiabiti ottone ap-s senza ripiano
ottone ap-s clothes hanger without shelf

3000K 26W 979mm 2

Ra	R9	ies tm/30	sdcn	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 170x979/03 CE

f6.529.25 cornice cieca alluminio lucido senza ripiano
polished aluminium blind frame without shelf

979mm 1,8

f6.529.26 cornice cieca nero senza ripiano
black blind frame without shelf

979mm 1,8

Vb6.529.38 cornice cieca ottone ap-s senza ripiano
ottone ap-s blind frame without shelf

979mm 1,8



men sole 170x979/04 24Vdc IP20 CE

f6.529.27 cornice alluminio lucido senza ripiano
con binario elettrificato per micromen
polished aluminium frame without shelf
electrified track for micromen

3000K 13W 979mm 1,6

f6.529.28 cornice nero senza ripiano
con binario elettrificato per micromen
black frame without shelf electrified track
for micromen

3000K 13W 979mm 1,6

Vb6.529.39 cornice ottone ap-s senza ripiano
con binario elettrificato per micromen
ottone ap-s frame without shelf
electrified track for micromen

3000K 13W 979mm 1,6

Ra	R9	ies tm/30	sdcn	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	



micromen 24Vdc CE

Vb9.528.55.1 alluminio lucido
polished aluminium

adattatore nero
black adapter

3000K 13° 0,02

Vb9.528.56 alluminio lucido
polished aluminium

adattatore nero
black adapter

3000K 25° 0,02

Vb9.528.57 nero55

adattatore nero
black adapter

3000K 12° 0,02

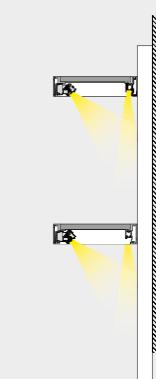
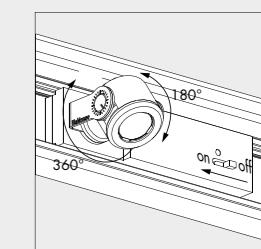
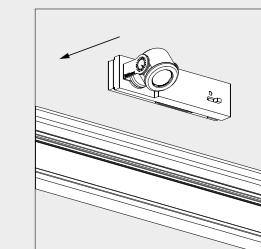
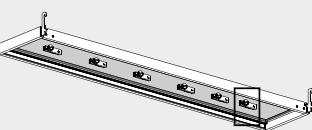
Vb9.528.58 nero55

adattatore nero
black adapter

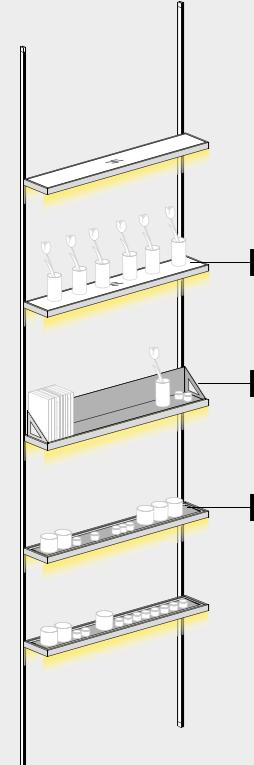
3000K 23° 0,02

Ra	ies tm-30	sdcn	mA	V _f (min)	lm	W	lm/W
90	Rf 90 Rg 100	step 2	300	2,8	90	1	90
ca011	les2	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sola 170x979/04
max 6 micromen



men sole 170x979



1 ripiano vetro extra chiaro
glass shelf extra-clear

2 porta oggetti cromo nero
rooftop black chrome

3 porta spezie cromo nero
spices standing black chrome

componenti. components.

CE

f9.529.70 ripiano vetro
glass shelf

extra chiaro
extra-clear

957mm 1,8



f9.529.70.n ripiano vetro
glass shelf

nero
black

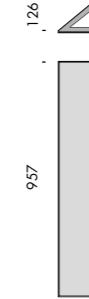
957mm 2,2



f9.529.72 porta oggetti cromo
rooftop chrome

nero
black

957mm 2,5

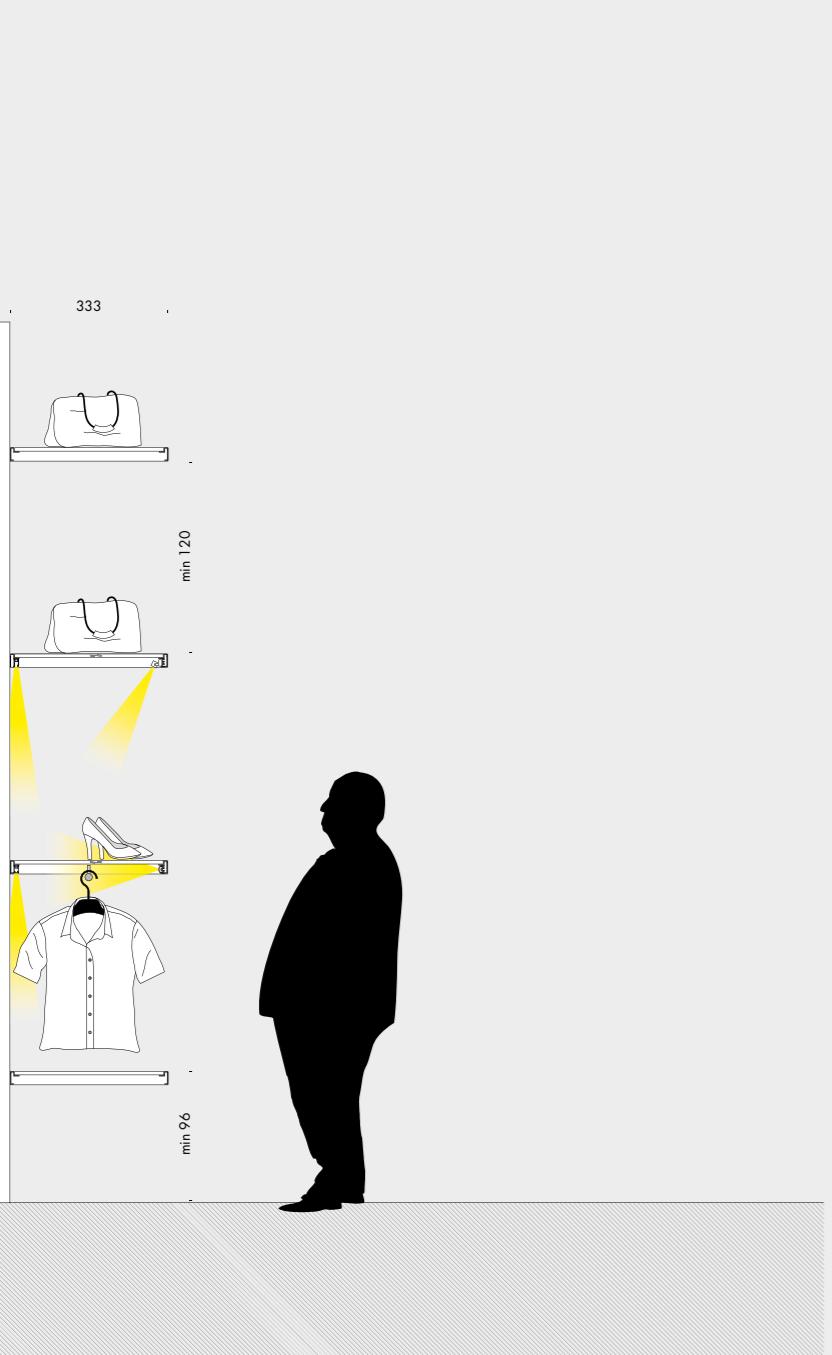


f9.529.73 porta spezie cromo
spices standing chrome

nero
black

957mm 2,5





men sole 333x333/01



men sole 333x333/01 24Vdc IP20

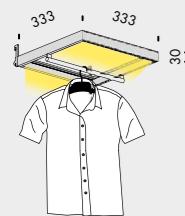
Vb6.528.11.2 cornice alluminio lucido senza ripiano 3000K 8,6W 333mm 1
polished aluminium frame without shelf

Vb6.528.12.2 cornice nero senza ripiano 3000K 8,6W 333mm 1
black frame without shelf

Vb6.528.13 cornice ottone ap-s senza ripiano 3000K 8,6W 333mm 1
ottone ap-s frame without shelf

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93	Rg 102	step 2	24	1250	13 96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 333x333/02



men sole 333x333/02 24Vdc IP20

Vb6.528.21.2 appendiabiti alluminio lucido 3000K 8,6W 333mm 1,2
senza ripiano
polished aluminium clothes hanger
without shelf

Vb6.528.22.2 appendiabiti nero senza ripiano 3000K 8,6W 333mm 1,2
black clothes hanger without shelf

Vb6.528.23 appendiabiti ottone ap-s senza ripiano 3000K 8,6W 333mm 1,2
ottone ap-s clothes hanger without shelf

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93	Rg 102	step 2	24	1250	13 96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 333x333/03

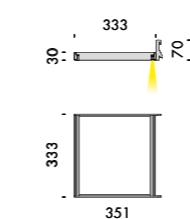


men sole 333x333/03

f6.528.31.2 cornice cieca alluminio lucido senza ripiano 333mm 1
polished aluminium blind frame without shelf

f6.528.32.2 cornice cieca nero senza ripiano 333mm 1
black blind frame without shelf

Vb6.528.33 cornice cieca ottone ap-s senza ripiano 333mm 1
ottone ap-s blind frame without shelf



men sole 333x333/04 24Vdc IP20

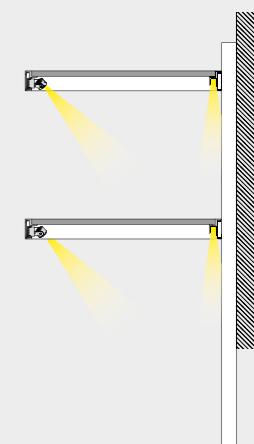
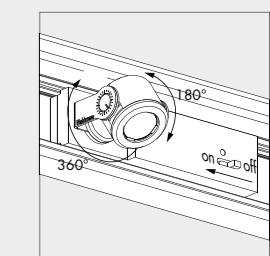
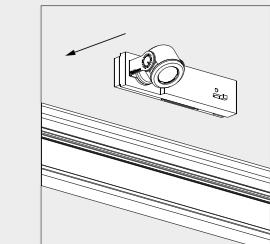
f6.528.111 cornice alluminio lucido senza ripiano 3000K 4,3W 333mm 1
con binario elettrificato per micromen
polished aluminium frame without shelf
electrified track for micromen

f6.528.112 cornice nero senza ripiano 3000K 4,3W 333mm 1
con binario elettrificato per micromen
black frame without shelf electrified track
for micromen

Vb6.528.113 cornice ottone ap-s senza ripiano 3000K 4,3W 333mm 1
con binario elettrificato per micromen
ottone ap-s frame without shelf
electrified track for micromen

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93	Rg 102	step 2	24	1250	13 96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 333x333/04
max 2 micromen



micromen 24Vdc IP20

Vb9.528.55.1 alluminio lucido 3000K 13° 0,02
polished aluminium black adapter

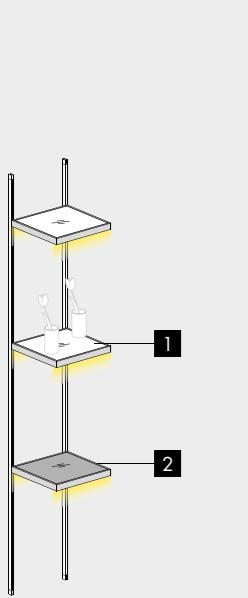
Vb9.528.56 alluminio lucido 3000K 25° 0,02
polished aluminium black adapter

Vb9.528.57 nero55 3000K 12° 0,02
black adapter

Vb9.528.58 nero55 3000K 23° 0,02
black adapter

Ra	ies tm-30	sdcm	mA	V _f (min)	lm	W	lm/W
90	Rf 90	Rg 100	step 2	300	2,8	90	1 90
ca011	les2	• Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 333x333



1 ripiano vetro extra chiaro
glass shelf extra-clear

2 porta oggetti cromo nero
rooftop black chrome

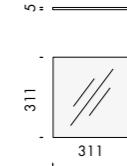
componenti. components.

CE

f9.528.86.1 ripiano vetro
glass shelf

extra chiaro
extra-clear

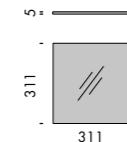
311mm 1,2

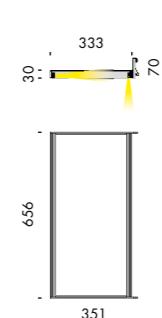
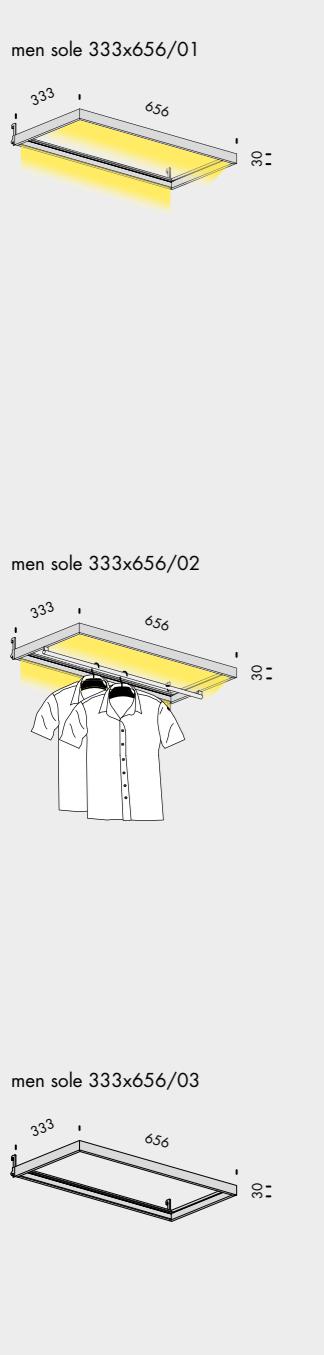


Vb9.528.86.n ripiano vetro
glass shelf

nero
black

311mm 1,4





men sole 333x656/01 24Vdc IP20

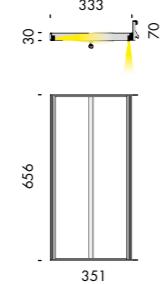
Vb6.528.14.2 cornice alluminio lucido senza ripiano 3000K 17W 656mm 1,4
polished aluminium frame without shelf

Vb6.528.15.2 cornice nero senza ripiano 3000K 17W 656mm 1,4
black frame without shelf

Vb6.528.16 cornice ottone ap-s senza ripiano 3000K 17W 656mm 1,4
bronze ap-s frame without shelf

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 333x656/02



men sole 333x656/02 24Vdc IP20

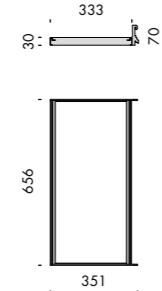
Vb6.528.24.2 appendiabiti alluminio lucido 3000K 17W 656mm 1,6
senza ripiano
polished aluminium clothes hanger
without shelf

Vb6.528.25.2 appendiabiti nero senza ripiano 3000K 17W 656mm 1,6
black clothes hanger without shelf

Vb6.528.26 appendiabiti ottone ap-s senza ripiano 3000K 17W 656mm 1,6
bronze ap-s clothes hanger without shelf

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 333x656/03

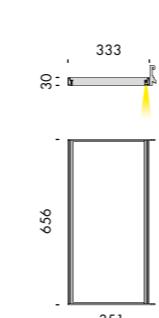


men sole 333x656/03

f6.528.34.2 cornice cieca alluminio lucido senza ripiano 656mm 1,4
polished aluminium blind frame without shelf

f6.528.35.2 cornice cieca nero senza ripiano 656mm 1,4
black clothes hanger without shelf

Vb6.528.36 cornice cieca ottone ap-s senza ripiano 656mm 1,4
bronze ap-s blind frame without shelf



men sole 333x656/04 24Vdc IP20

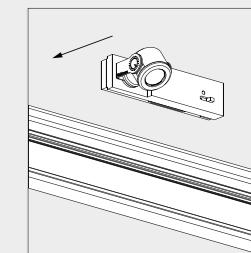
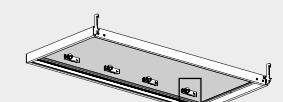
f6.528.114 cornice alluminio lucido senza ripiano 3000K 8,5W 656mm 1,4
con binario elettrificato per micromen
polished aluminium frame without shelf
electrified track for micromen

f6.528.115 cornice nero senza ripiano 3000K 8,5W 656mm 1,4
con binario elettrificato per micromen
black frame without shelf electrified track
for micromen

Vb6.528.116 cornice ottone ap-s senza ripiano 3000K 8,5W 656mm 1,4
con binario elettrificato per micromen
bronze ap-s frame without shelf
electrified track for micromen

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 333x656/04
max 4 micromen



micromen 24Vdc IP20

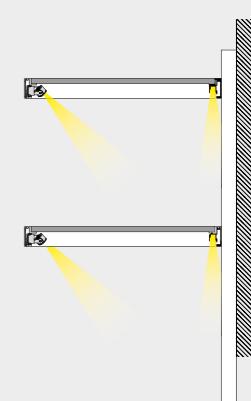
Vb9.528.55.1 alluminio lucido 3000K 13° 0,02
polished aluminium black adapter

Vb9.528.56 alluminio lucido 3000K 25° 0,02
polished aluminium black adapter

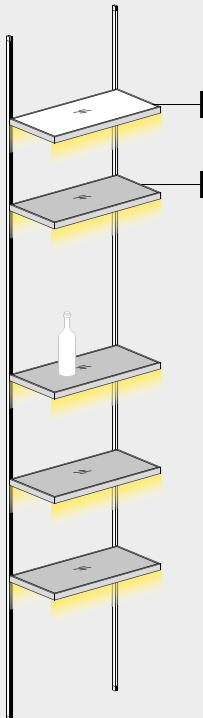
Vb9.528.57 nero55 3000K 12° 0,02
black adapter

Vb9.528.58 nero55 3000K 23° 0,02
black adapter

Ra	ies tm-30	sdcm	mA	Vf (min)	lm	W	lm/W
90	Rf 90 Rg 100	step 2	300	2,8	90	1	90
ca011	les2	Ta25 °C	vita media · average life	50000 h	L80	B10	



men sole 333x656



1 ripiano vetro extra chiaro
glass shelf extra-clear

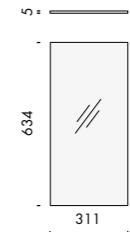
2 ripiano vetro nero
glass shelf black

componenti. components.

f9.528.87.1 ripiano vetro
glass shelf

extra chiaro
extra-clear

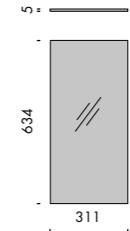
634mm 2,4

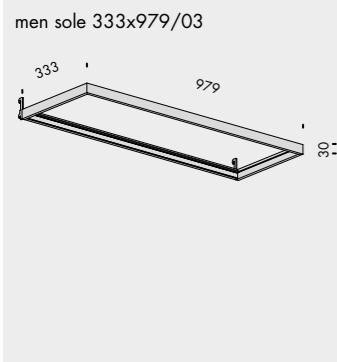
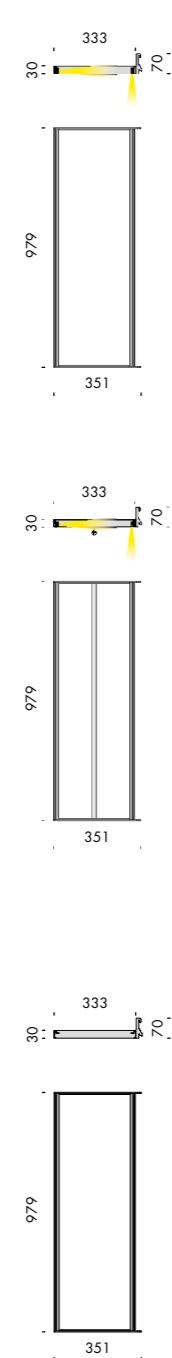


Vb9.528.87.n ripiano vetro
glass shelf

nero
black

634mm 2,9





men sole 333x979/01	24Vdc	IP20	CE	
Vb6.528.17.2 cornice alluminio lucido senza ripiano polished aluminium frame without shelf	3000K 26W 979mm 1,8			
Vb6.528.18.2 cornice nero senza ripiano black frame without shelf	3000K 26W 979mm 1,8			
Vb6.528.19 cornice ottone ap-s senza ripiano ottone ap-s frame without shelf	3000K 26W 979mm 1,8			

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80 B10		

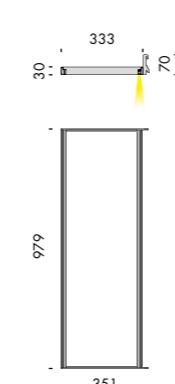
men sole 333x979/02	24Vdc	IP20	CE	
Vb6.528.27.2 appendiabiti alluminio lucido senza ripiano polished aluminium clothes hanger without shelf	3000K 26W 979mm 2,2			

Vb6.528.28.2 appendiabiti nero senza ripiano black clothes hanger without shelf	3000K 26W 979mm 2,2			
Vb6.528.29 appendiabiti ottone ap-s senza ripiano ottone ap-s clothes hanger without shelf	3000K 26W 979mm 2,2			

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80 B10		

men sole 333x979/03	24Vdc	IP20	CE	
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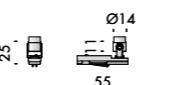
f6.528.37.2 cornice cieca alluminio lucido senza ripiano polished aluminium blind frame without shelf	979mm 1,8			
f6.528.38.2 cornice cieca nero senza ripiano black blind frame without shelf	979mm 1,8			
Vb6.528.39 cornice cieca ottone ap-s senza ripiano ottone ap-s blind frame without shelf	979mm 1,8			



men sole 333x979/04	24Vdc	IP20	CE	
f6.528.117 cornice alluminio lucido senza ripiano con binario elettrificato per micromen polished aluminium frame without shelf electrified track for micromen	3000K 13W 979mm 1,8			
f6.528.118 cornice nero senza ripiano con binario elettrificato per micromen black frame without shelf electrified track for micromen	3000K 13W 979mm 1,8			

Vb6.528.119 cornice ottone ap-s senza ripiano con binario elettrificato per micromen ottone ap-s frame without shelf electrified track for micromen	3000K 13W 979mm 1,8			
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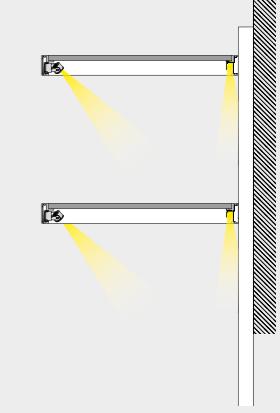
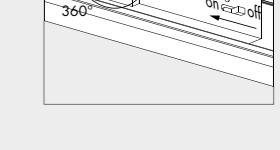
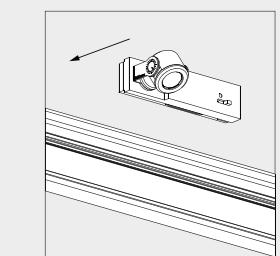
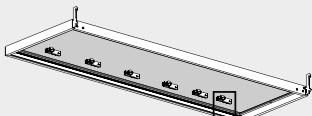
Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80 B10		



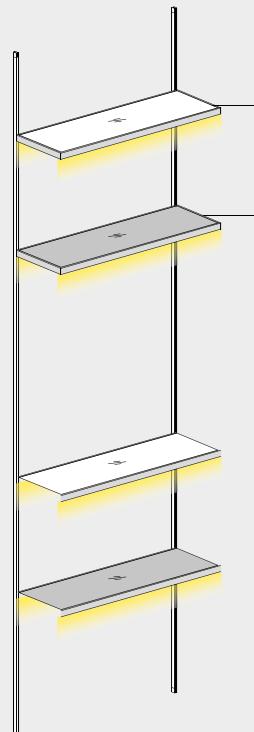
micromen	24Vdc	IP20	CE	
Vb9.528.55.1 alluminio lucido polished aluminium	adattatore nero black adapter	3000K 13°	0,02	
Vb9.528.56 alluminio lucido polished aluminium	adattatore nero black adapter	3000K 25°	0,02	
Vb9.528.57 nero55	adattatore nero black adapter	3000K 12°	0,02	
Vb9.528.58 nero55	adattatore nero black adapter	3000K 23°	0,02	

Ra	ies tm-30	sdcm	mA	V _f (min)	lm	W	lm/W
90	Rf 90 Rg 100	step 2	300	2,8	90	1	90
ca011	les2	Ta25 °C	vita media · average life	50000 h	L80 B10		

men sole 333x979/04
max 6 micromen



men sole 333x979



1 ripiano vetro extra chiaro
glass shelf extra-clear

2 ripiano vetro nero
glass shelf black

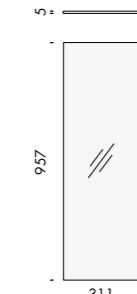
componenti. components.

CE

f9.528.88.1 ripiano vetro
glass shelf

extra chiaro
extra-clear

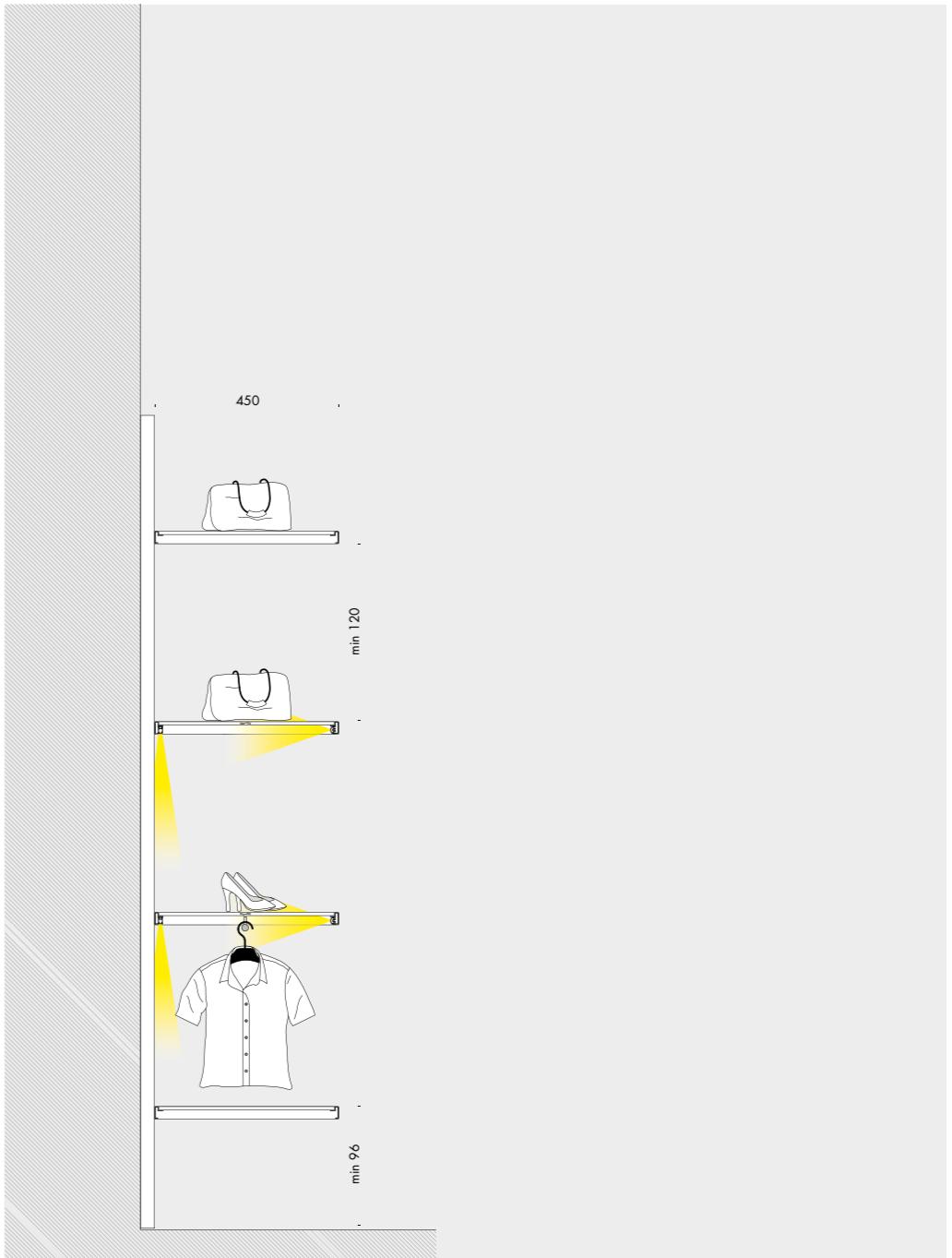
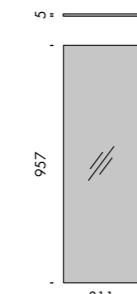
957mm 3,6



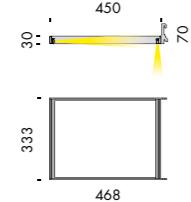
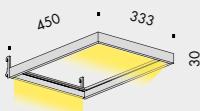
Vb9.528.88.n ripiano vetro
glass shelf

nero
black

957mm 4,4



men sole 450x333/01



men sole 450x333/01 24Vdc IP20

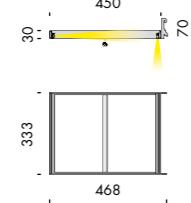
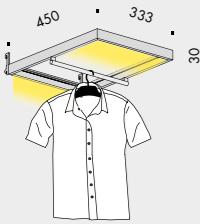
Vb7.528.11.2 cornice alluminio lucido senza ripiano 3000K 8,6W 333mm 1,1
polished aluminium frame without shelf

Vb7.528.12.2 cornice nero senza ripiano 3000K 8,6W 333mm 1,1
black frame without shelf

Vb7.528.10 cornice ottone ap-s senza ripiano 3000K 8,6W 333mm 1,1
bronze ap-s frame without shelf

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 450x333/02



men sole 450x333/02 24Vdc IP20

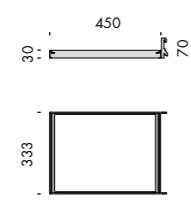
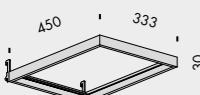
Vb7.528.21.2 appendiabiti alluminio lucido 3000K 8,6W 333mm 1,2
senza ripiano
polished aluminium clothes hanger
without shelf

Vb7.528.22.2 appendiabiti nero senza ripiano 3000K 8,6W 333mm 1,2
black clothes hanger without shelf

Vb7.528.20 appendiabiti ottone ap-s senza ripiano 3000K 8,6W 333mm 1,2
bronze ap-s clothes hanger without shelf

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 450x333/03

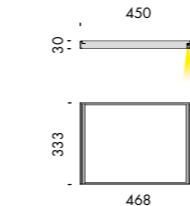


men sole 450x333/03

f7.528.31.2 cornice cieca alluminio lucido senza ripiano 333mm 1,1
polished aluminium blind frame without shelf

f7.528.32.2 cornice cieca nero senza ripiano 333mm 1,1
black blind frame without shelf

Vb7.528.30 cornice cieca ottone ap-s senza ripiano 333mm 1,1
bronze ap-s blind frame without shelf



men sole 450x333/04 24Vdc IP20

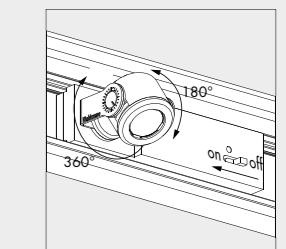
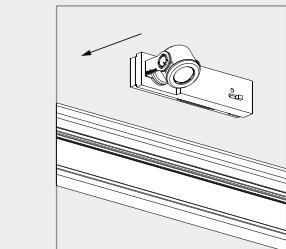
Vb7.528.61 cornice alluminio lucido senza ripiano 3000K 4,3W 333mm 1,1
con binario elettrificato per micromen
polished aluminium frame without shelf
electrified track for micromen

Vb7.528.62 cornice nero senza ripiano 3000K 4,3W 333mm 1,1
con binario elettrificato per micromen
black frame without shelf electrified track
for micromen

Vb7.528.63 cornice ottone ap-s senza ripiano 3000K 4,3W 333mm 1,1
con binario elettrificato per micromen
bronze ap-s frame without shelf
electrified track for micromen

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 450x333/04
max 2 micromen



micromen 24Vdc IP20

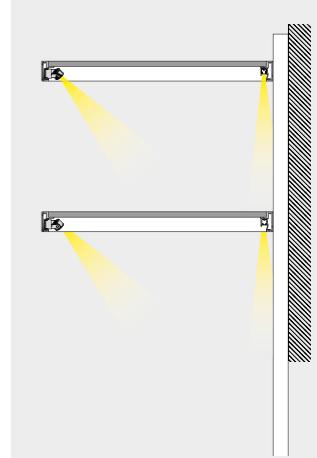
Vb9.528.55.1 alluminio lucido 3000K 13° 0,02
polished aluminium black adapter

Vb9.528.56 alluminio lucido 3000K 25° 0,02
polished aluminium black adapter

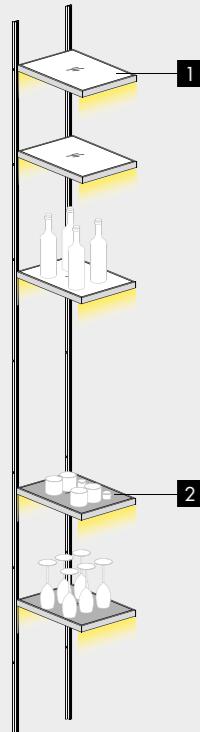
Vb9.528.57 nero55 3000K 12° 0,02
black adapter

Vb9.528.58 nero55 3000K 23° 0,02
black adapter

Ra	ies tm-30	sdcm	mA	V _f (min)	lm	W	lm/W
90	Rf 90 Rg 100	step 2	300	2,8	90	1	90
ca011	les2	Ta25 °C	vita media · average life	50000 h	L80	B10	



men sole 450x333



1 ripiano vetro extra chiaro
glass shelf extra-clear

2 ripiano vetro nero
black glass shelf

componenti. components.



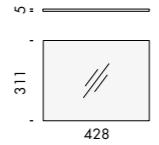
CE



f9.528.96.1 ripiano vetro
glass shelf

extra chiaro
extra-clear

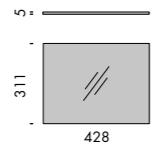
311mm 1,6

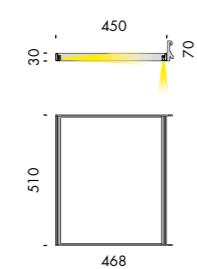
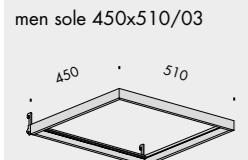
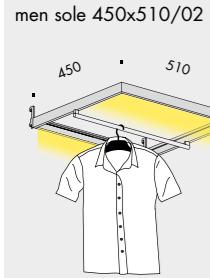
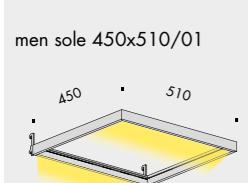


Vb9.528.96.n ripiano vetro
glass shelf

nero
black

311mm 1,9





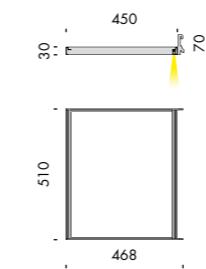
men sole 450x510/01 24Vdc IP20 CE

Vb7.528.13.2 cornice alluminio lucido senza ripiano 3000K 13W 510mm 1,4
polished aluminium frame without shelf

Vb7.528.14.2 cornice nero senza ripiano 3000K 13W 510mm 1,4
black frame without shelf

Vb7.528.19 cornice ottone ap-s senza ripiano 3000K 13W 510mm 1,4
ottone ap-s frame without shelf

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93	Rg 102	step 2	24	1250	13
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	



men sole 450x510/04 24Vdc IP20 CE

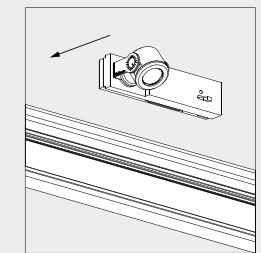
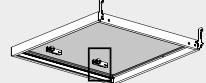
Vb7.528.71 cornice alluminio lucido senza ripiano con binario elettrificato per micromen 3000K 6,5W 510mm 1,4
polished aluminium frame without shelf electrified track for micromen

Vb7.528.72 cornice nero senza ripiano con binario elettrificato per micromen 3000K 6,5W 510mm 1,4
black frame without shelf electrified track for micromen

Vb7.528.73 cornice ottone ap-s senza ripiano con binario elettrificato per micromen 3000K 6,5W 510mm 1,4
ottone ap-s frame without shelf electrified track for micromen

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93	Rg 102	step 2	24	1250	13
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 450x510/04
max 2 micromen



men sole 450x510/02 24Vdc IP20 CE

Vb7.528.23.2 appendiabiti alluminio lucido 3000K 13W 510mm 1,6
senza ripiano
polished aluminium clothes hanger
without shelf

Vb7.528.24.2 appendiabiti nero senza ripiano 3000K 13W 510mm 1,6
black clothes hanger without shelf

Vb7.528.29 appendiabiti ottone ap-s senza ripiano 3000K 13W 510mm 1,6
ottone ap-s clothes hanger without shelf

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93	Rg 102	step 2	24	1250	13
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	



micromen 24Vdc IP20 CE

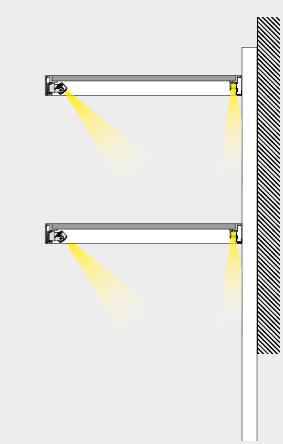
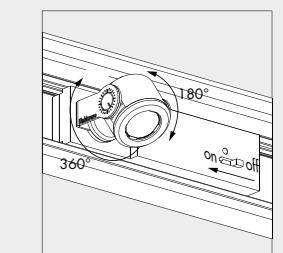
Vb9.528.55.1 alluminio lucido 3000K 13° 0,02
polished aluminium black adapter

Vb9.528.56 alluminio lucido 3000K 25° 0,02
polished aluminium black adapter

Vb9.528.57 nero55 3000K 12° 0,02
black adapter

Vb9.528.58 nero55 3000K 23° 0,02
black adapter

Ra	ies tm-30	sdcm	mA	V _f (min)	lm	W	lm/W
90	Rf 90	Rg 100	step 2	300	2,8	90	1
ca011	les2	Ta25 °C	vita media · average life	50000 h	L80	B10	

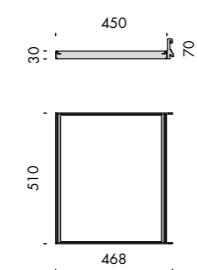


men sole 450x510/03 CE

f7.528.33.2 cornice cieca alluminio lucido senza ripiano 510mm 1,4
polished aluminium blind frame without shelf

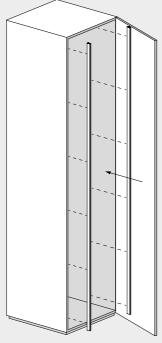
f7.528.34.2 cornice cieca nero senza ripiano 510mm 1,4
black blind frame without shelf

Vb7.528.39 cornice cieca ottone ap-s senza ripiano 510mm 1,4
ottone ap-s blind frame without shelf

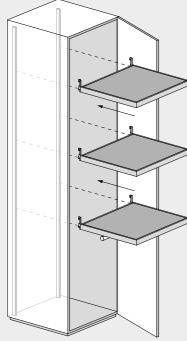


men sole 450x510
possibilità di inserirlo in amadiature
it is possible to install it inside the
furniture

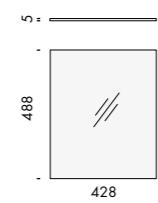
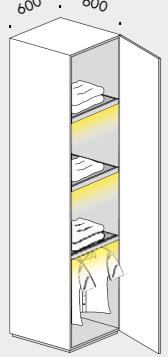
1.



2.



3.

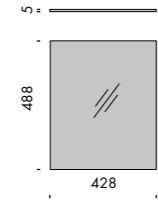


componenti. components.

f9.528.97.1 ripiano vetro
glass shelf

extra chiaro
extra-clear

488mm 2,5

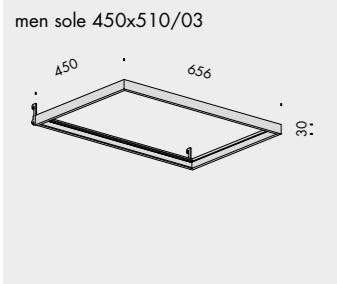
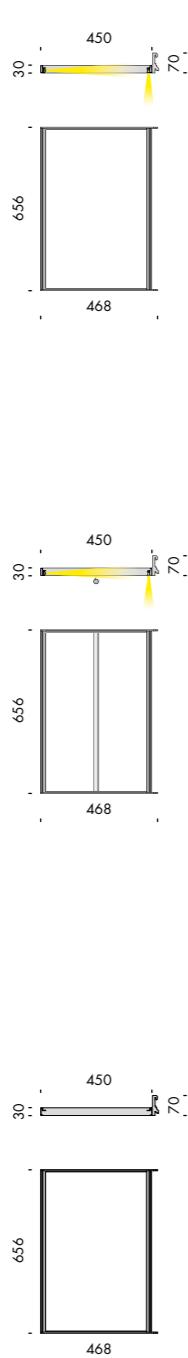
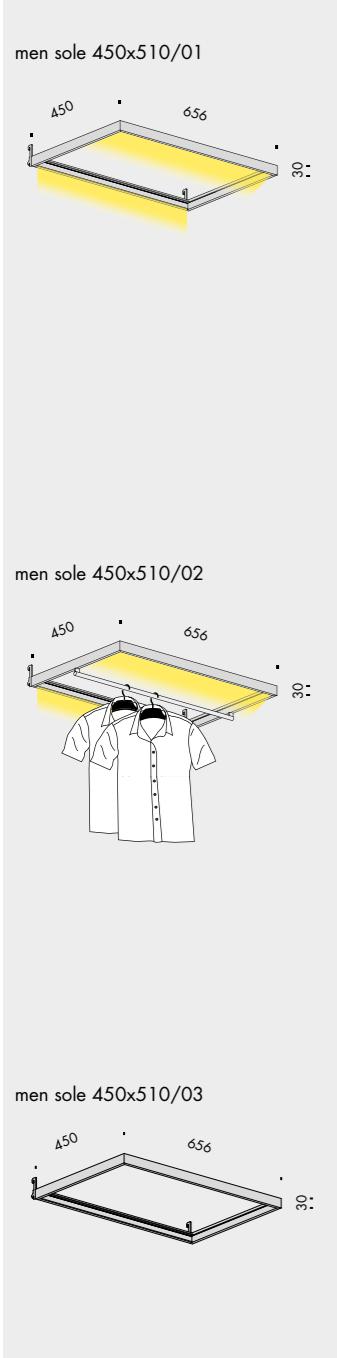


Vb9.528.97.n ripiano vetro
glass shelf

nero
black

488mm 3,1

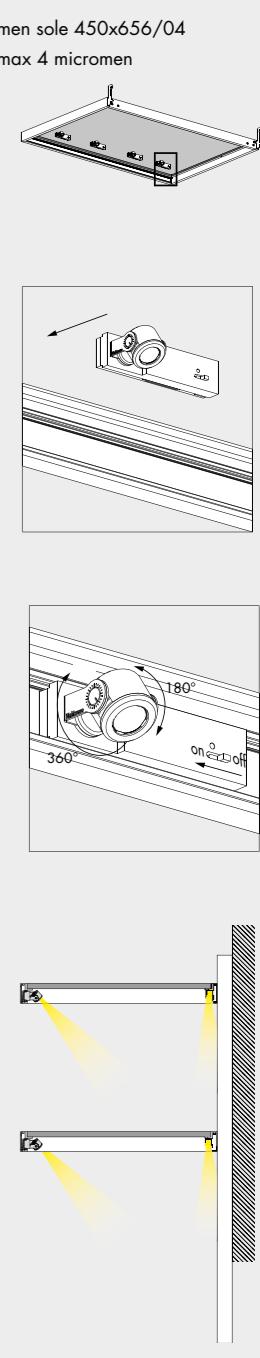




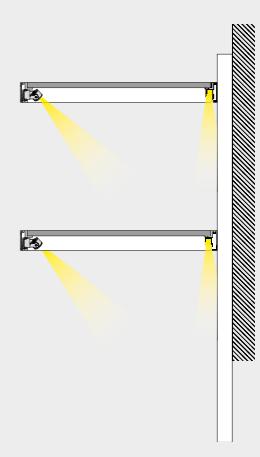
men sole 450x656/01	24Vdc	IP20	CE	
Vb7.528.15.2	cornice alluminio lucido senza ripiano polished aluminium frame without shelf	3000K 17W 656mm 1,5		
Vb7.528.16.2	cornice nero senza ripiano black frame without shelf	3000K 17W 656mm 1,5		
Vb7.528.101	cornice ottone ap-s senza ripiano ottone ap-s frame without shelf	3000K 17W 656mm 1,5		
<hr/>				
Ra	R9	ies tm/30	sdcn	Vf lm/m W/m lm/W
95	90	Rf 93 Rg 102	step 2	24 1250 13 96
V0001	5,9	Ta25 °C	vita media · average life	50000 h L80 B10



men sole 450x656/04	24Vdc	IP20	CE	
Vb7.528.58	cornice alluminio lucido senza ripiano con binario elettrificato per micromen polished aluminium frame without shelf electrified track for micromen	3000K 8,5W 656mm 1,5		
Vb7.528.59	cornice nero senza ripiano con binario elettrificato per micromen black frame without shelf electrified track for micromen	3000K 8,5W 656mm 1,5		
Vb7.528.60	cornice ottone ap-s senza ripiano con binario elettrificato per micromen ottone ap-s frame without shelf electrified track for micromen	3000K 8,5W 656mm 1,5		
<hr/>				
Ra	R9	ies tm/30	sdcn	Vf lm/m W/m lm/W
95	90	Rf 93 Rg 102	step 2	24 1250 13 96
V0001	5,9	Ta25 °C	vita media · average life	50000 h L80 B10

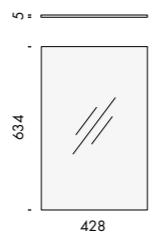


micromen	24Vdc	IP20	CE	
Vb9.528.55.1	alluminio lucido polished aluminium	adattatore nero black adapter	3000K 13°	0,02
Vb9.528.56	alluminio lucido polished aluminium	adattatore nero black adapter	3000K 25°	0,02
Vb9.528.57	nero55	adattatore nero black adapter	3000K 12°	0,02
Vb9.528.58	nero55	adattatore nero black adapter	3000K 23°	0,02
<hr/>				
Ra	ies tm-30	sdcn	mA	Vf (min) lm W lm/W
90	Rf 90 Rg 100	step 2	300	2,8 90 1 90
ca011	les2	Ta25 °C	vita media · average life	50000 h L80 B10



componenti. components.

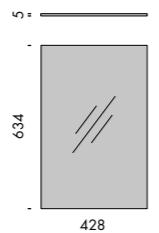
☆ CE



f9.528.98.1 ripiano vetro
glass shelf

extra chiaro
extra-clear

634mm 3,5

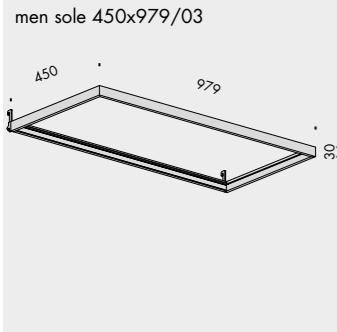
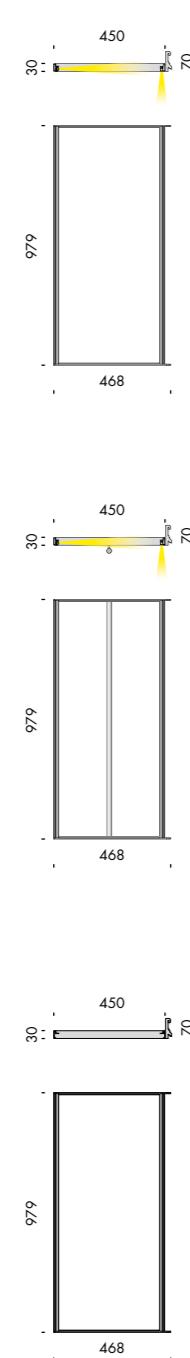
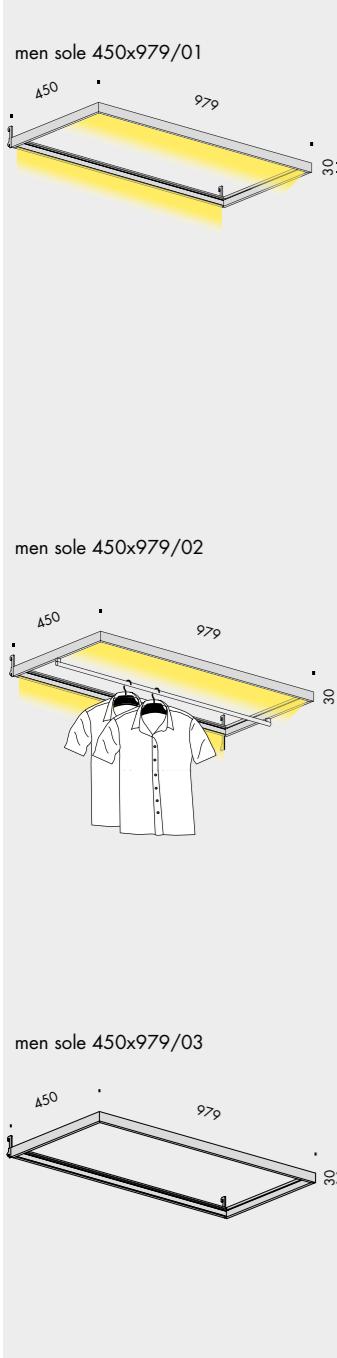


Vb9.528.98.n ripiano vetro
glass shelf

nero
black

634mm 4





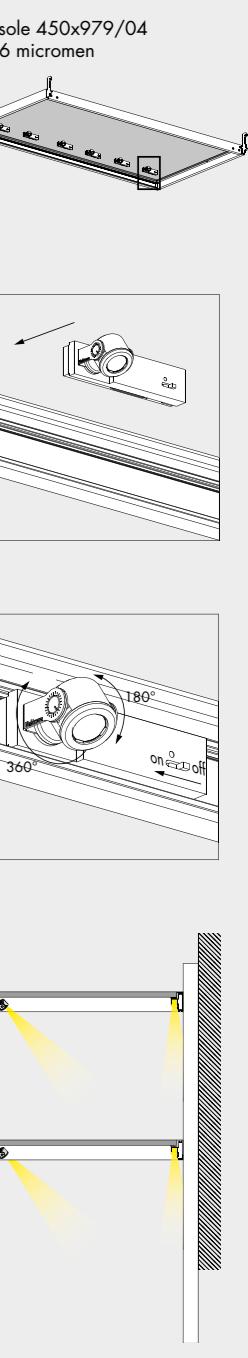
men sole 450x979/01	24Vdc	IP20	CE																									
Vb7.528.17.2	cornice alluminio lucido senza ripiano polished aluminium frame without shelf	3000K 26W 979mm	2																									
Vb7.528.18.2	cornice nero senza ripiano black frame without shelf	3000K 26W 979mm	2																									
Vb7.528.11.1	cornice ottone ap-s senza ripiano ottone ap-s frame without shelf	3000K 26W 979mm	2																									
<table border="1"> <thead> <tr> <th>Ra</th><th>R9</th><th>ies tm/30</th><th>sdcn</th><th>Vf</th><th>lm/m</th><th>W/m</th><th>lm/W</th></tr> </thead> <tbody> <tr> <td>95</td><td>90</td><td>Rf 93 Rg 102</td><td>step 2</td><td>24</td><td>1250</td><td>13</td><td>96</td></tr> <tr> <td>V0001</td><td>5,9</td><td>Ta25 °C</td><td>vita media · average life</td><td>50000 h</td><td>L80</td><td>B10</td><td></td></tr> </tbody> </table>	Ra	R9	ies tm/30	sdcn	Vf	lm/m	W/m	lm/W	95	90	Rf 93 Rg 102	step 2	24	1250	13	96	V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10					
Ra	R9	ies tm/30	sdcn	Vf	lm/m	W/m	lm/W																					
95	90	Rf 93 Rg 102	step 2	24	1250	13	96																					
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10																						

men sole 450x979/02	24Vdc	IP20	CE																									
Vb7.528.27.2	appendiabiti alluminio lucido senza ripiano polished aluminium clothes hanger without shelf	3000K 26W 979mm	2,3																									
Vb7.528.28.2	appendiabiti nero senza ripiano black clothes hanger without shelf	3000K 26W 979mm	2,3																									
Vb7.528.11.2	appendiabiti ottone ap-s senza ripiano ottone ap-s clothes hanger without shelf	3000K 26W 979mm	2,3																									
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Ra	R9	ies tm/30	sdcn	Vf	lm/m	W/m	lm/W																					
95	90	Rf 93 Rg 102	step 2	24	1250	13	96																					
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10																						

men sole 450x979/03	24Vdc	IP20	CE																									
f7.528.37.2	cornice cieca alluminio lucido senza ripiano polished aluminium blind frame without shelf	979mm	2																									
f7.528.38.2	cornice cieca nero senza ripiano black blind frame without shelf	979mm	2																									
Vb7.528.11.3	cornice cieca ottone ap-s senza ripiano ottone ap-s blind frame without shelf	979mm	2																									
<table border="1"> <thead> <tr> <th>Ra</th><th>ies tm-30</th><th>sdcn</th><th>mA</th><th>V_f(min)</th><th>lm</th><th>W</th><th>lm/W</th></tr> </thead> <tbody> <tr> <td>90</td><td>Rf 90 Rg 100</td><td>step 2</td><td>300</td><td>2,8</td><td>90</td><td>1</td><td>90</td></tr> <tr> <td>ca011</td><td>les2</td><td>Ta25 °C</td><td>vita media · average life</td><td>50000 h</td><td>L80</td><td>B10</td><td></td></tr> </tbody> </table>	Ra	ies tm-30	sdcn	mA	V _f (min)	lm	W	lm/W	90	Rf 90 Rg 100	step 2	300	2,8	90	1	90	ca011	les2	Ta25 °C	vita media · average life	50000 h	L80	B10					
Ra	ies tm-30	sdcn	mA	V _f (min)	lm	W	lm/W																					
90	Rf 90 Rg 100	step 2	300	2,8	90	1	90																					
ca011	les2	Ta25 °C	vita media · average life	50000 h	L80	B10																						

men sole 450x979/04	24Vdc	IP20	CE																									
Vb7.528.81	cornice alluminio lucido senza ripiano con binario elettrificato per micromen polished aluminium frame without shelf electrified track for micromen	3000K 13W 979mm	2																									
Vb7.528.82	cornice nero senza ripiano con binario elettrificato per micromen black frame without shelf electrified track for micromen	3000K 13W 979mm	2																									
Vb7.528.83	cornice ottone ap-s senza ripiano con binario elettrificato per micromen ottone ap-s frame without shelf electrified track for micromen	3000K 13W 979mm	2																									
<table border="1"> <thead> <tr> <th>Ra</th><th>R9</th><th>ies tm/30</th><th>sdcn</th><th>Vf</th><th>lm/m</th><th>W/m</th><th>lm/W</th></tr> </thead> <tbody> <tr> <td>95</td><td>90</td><td>Rf 93 Rg 102</td><td>step 2</td><td>24</td><td>1250</td><td>13</td><td>96</td></tr> <tr> <td>V0001</td><td>5,9</td><td>Ta25 °C</td><td>vita media · average life</td><td>50000 h</td><td>L80</td><td>B10</td><td></td></tr> </tbody> </table>	Ra	R9	ies tm/30	sdcn	Vf	lm/m	W/m	lm/W	95	90	Rf 93 Rg 102	step 2	24	1250	13	96	V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10					
Ra	R9	ies tm/30	sdcn	Vf	lm/m	W/m	lm/W																					
95	90	Rf 93 Rg 102	step 2	24	1250	13	96																					
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10																						

micromen	24Vdc	IP20	CE																									
Vb9.528.55.1	alluminio lucido polished aluminium	adattatore nero black adapter	3000K 13°	0,02																								
Vb9.528.56	alluminio lucido polished aluminium	adattatore nero black adapter	3000K 25°	0,02																								
Vb9.528.57	nero55	adattatore nero black adapter	3000K 12°	0,02																								
Vb9.528.58	nero55	adattatore nero black adapter	3000K 23°	0,02																								
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Ra	ies tm-30	sdcn	mA	V _f (min)	lm	W	lm/W																					
90	Rf 90 Rg 100	step 2	300	2,8	90	1	90																					
ca011	les2	Ta25 °C	vita media · average life	50000 h	L80	B10																						



men sole 450x979



1 ripiano vetro extra chiaro
glass shelf extra-clear

2 ripiano vetro nero
black glass shelf

componenti. components.

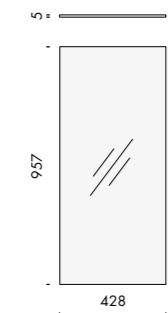
f9.528.99.1 ripiano vetro
glass shelf

extra chiaro
extra-clear

957mm 4,8



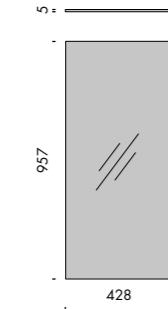
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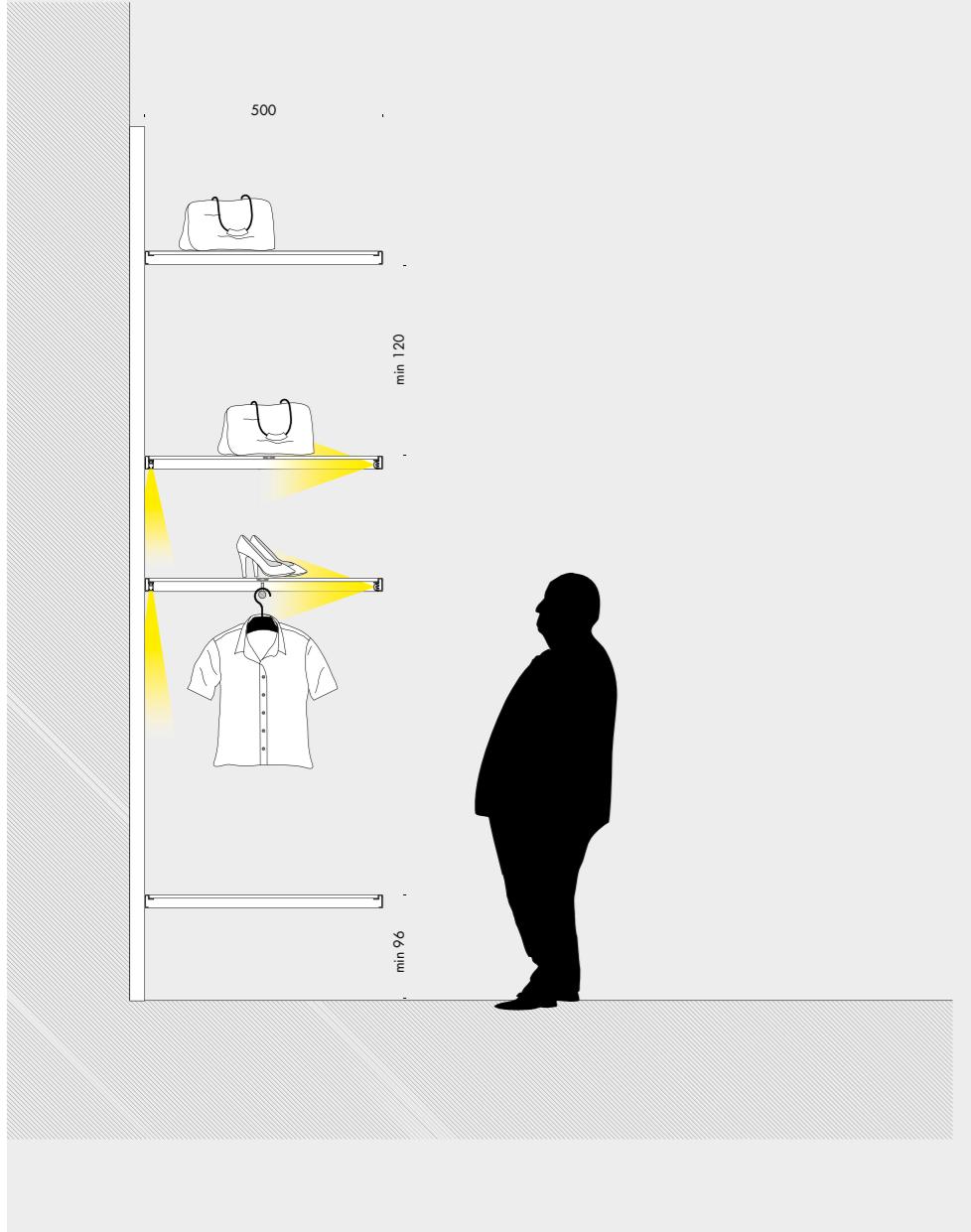


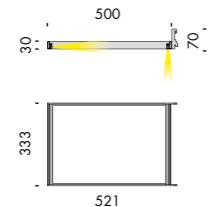
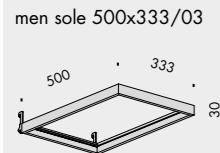
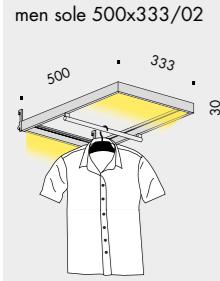
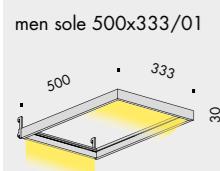
Vb9.528.99.n ripiano vetro
glass shelf

nero
black

957mm 5,5







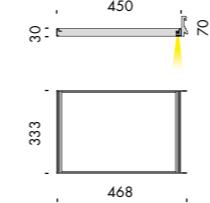
men sole 500x333/01 24Vdc IP20 CE

f7.528.40.2 cornice alluminio lucido senza ripiano 3000K 8,6W 333mm 1,2
polished aluminium frame without shelf

f7.528.41.2 cornice nero senza ripiano 3000K 8,6W 333mm 1,2
black frame without shelf

Vb7.528.121 cornice ottone ap-s senza ripiano 3000K 8,6W 333mm 1,2
bronze ap-s frame without shelf

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	



men sole 500x333/04 24Vdc IP20 CE

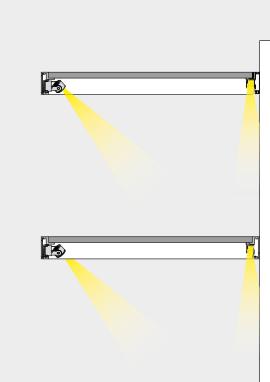
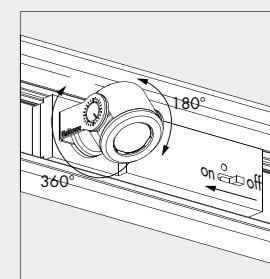
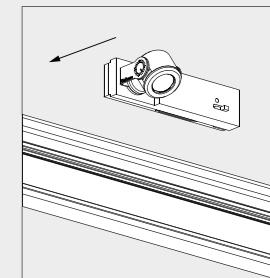
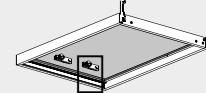
Vb7.528.86 cornice alluminio lucido senza ripiano con binario elettrificato per micromen 3000K 4,3W 333mm 1,2
polished aluminium frame without shelf electrified track for micromen

Vb7.528.87 cornice nero senza ripiano con binario elettrificato per micromen 3000K 4,3W 333mm 1,2
black frame without shelf electrified track for micromen

Vb7.528.88 cornice ottone ap-s senza ripiano con binario elettrificato per micromen 3000K 4,3W 333mm 1,2
bronze ap-s frame without shelf electrified track for micromen

Ra	R9	ies tm/30	sdcm	Vf	lm/m	W/m	lm/W
95	90	Rf 93 Rg 102	step 2	24	1250	13	96
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 500X333/04
max 2 micromen

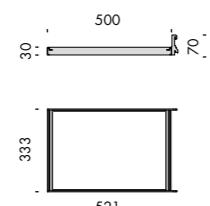


men sole 500x333/03 CE

f7.528.44.2 cornice cieca alluminio lucido senza ripiano 333mm 1,2
polished aluminium blind frame without shelf

f7.528.45.2 cornice cieca nero senza ripiano 333mm 1,2
black blind frame without shelf

Vb7.528.123 cornice cieca ottone ap-s senza ripiano 333mm 1,2
bronze ap-s blind frame without shelf



micromen 24Vdc IP20 CE

Vb9.528.55.1 alluminio lucido adattatore nero 3000K 13° 0,02
polished aluminium black adapter

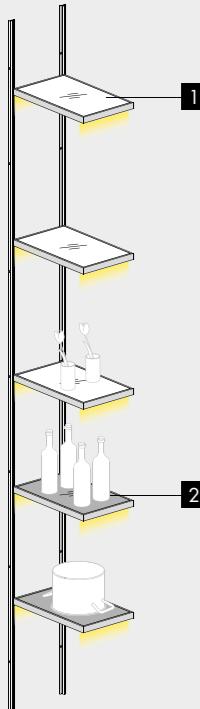
Vb9.528.56 alluminio lucido adattatore nero 3000K 25° 0,02
polished aluminium black adapter

Vb9.528.57 nero55 adattatore nero 3000K 12° 0,02
black adapter

Vb9.528.58 nero55 adattatore nero 3000K 23° 0,02
black adapter

Ra	ies tm-30	sdcm	mA	V _f (min)	lm	W	lm/W
90	Rf 90 Rg 100	step 2	300	2,8	90	1	90
ca011	les2	Ta25 °C	vita media · average life	50000 h	L80	B10	

men sole 500x333



1 ripiano vetro extra chiaro
glass shelf extra-clear

2 ripiano vetro nero
black glass shelf

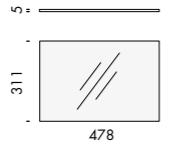
componenti. components.

CE

f9.528.77 ripiano vetro
glass shelf

extra chiaro
extra-clear

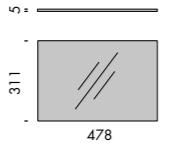
311mm 1,8

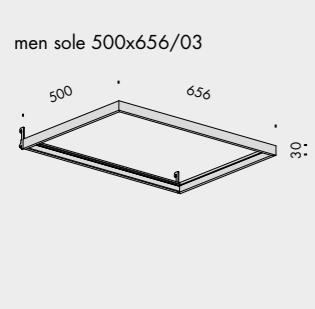
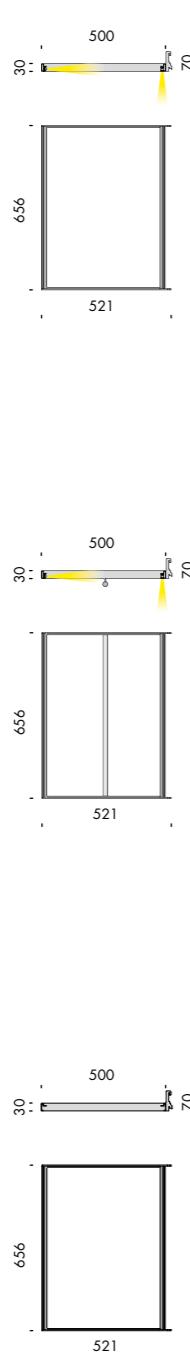
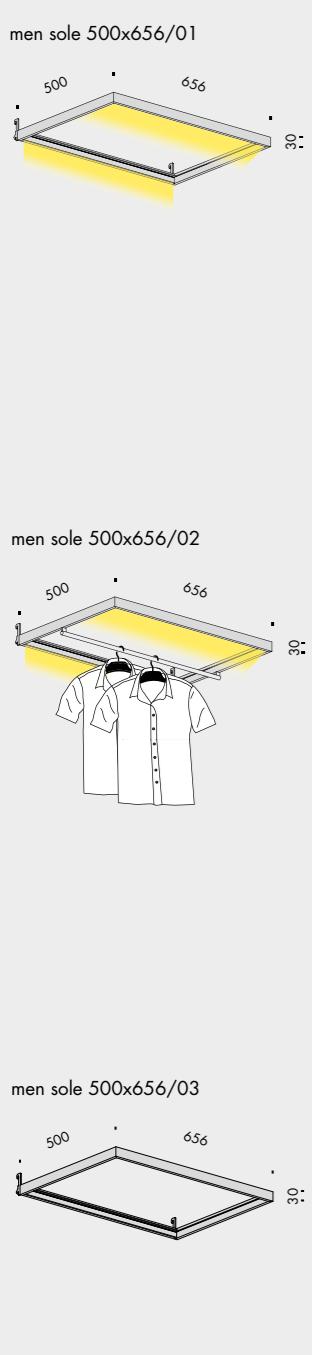


Vb9.528.77.n ripiano vetro
glass shelf

nero
black

311mm 2,2

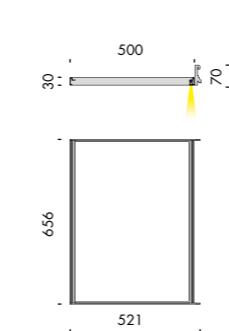




men sole 500x656/01	24Vdc	IP20	CE	
Vb7.528.46.2	cornice alluminio lucido senza ripiano polished aluminium frame without shelf	3000K 17W 656mm 1,6		
Vb7.528.47.2	cornice nero senza ripiano black frame without shelf	3000K 17W 656mm 1,6		
Vb7.528.131	cornice ottone ap-s senza ripiano ottone ap-s frame without shelf	3000K 17W 656mm 1,6		
Ra	R9	ies tm/30	sdcn	Vf lm/m W/m lm/W
95	90	Rf 93 Rg 102	step 2	24 1250 13 96
V0001	5,9	Ta25 °C	vita media · average life	50000 h L80 B10

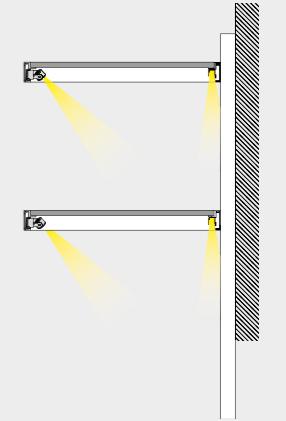
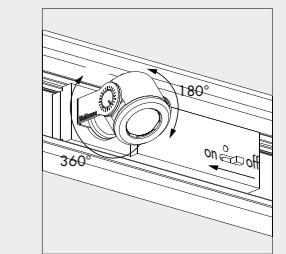
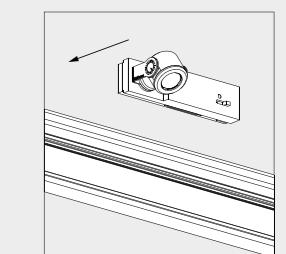
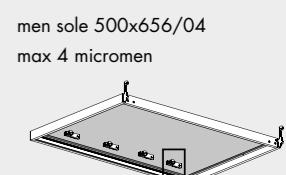
men sole 500x656/02	24Vdc	IP20	CE	
Vb7.528.48.2	appendiabiti alluminio lucido senza ripiano polished aluminium clothes hanger without shelf	3000K 17W 656mm 1,8		
Vb7.528.49.2	appendiabiti nero senza ripiano black clothes hanger without shelf	3000K 17W 656mm 1,8		
Vb7.528.132	appendiabiti ottone ap-s senza ripiano ottone ap-s clothes hanger without shelf	3000K 17W 656mm 1,8		
Ra	R9	ies tm/30	sdcn	Vf lm/m W/m lm/W
95	90	Rf 93 Rg 102	step 2	24 1250 13 96
V0001	5,9	Ta25 °C	vita media · average life	50000 h L80 B10

men sole 500x656/03	24Vdc	IP20	CE	
f7.528.50.2	cornice cieca alluminio lucido senza ripiano polished aluminium blind frame without shelf	656mm 1,6		
f7.528.51.2	cornice cieca nero senza ripiano black blind frame without shelf	656mm 1,6		
Vb7.528.133	cornice cieca ottone ap-s senza ripiano ottone ap-s blind frame without shelf	656mm 1,6		



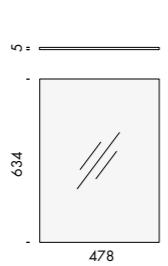
men sole 500x656/04	24Vdc	IP20	CE	
Vb7.528.91	cornice alluminio lucido senza ripiano con binario elettrificato per micromen polished aluminium frame without shelf electrified track for micromen	3000K 8,5W 656mm 1,6		
Vb7.528.92	cornice nero senza ripiano con binario elettrificato per micromen black frame without shelf electrified track for micromen	3000K 8,5W 656mm 1,6		
Vb7.528.93	cornice ottone ap-s senza ripiano con binario elettrificato per micromen ottone ap-s frame without shelf electrified track for micromen	3000K 8,5W 656mm 1,6		
Ra	R9	ies tm/30	sdcn	Vf lm/m W/m lm/W
95	90	Rf 93 Rg 102	step 2	24 1250 13 96
V0001	5,9	Ta25 °C	vita media · average life	50000 h L80 B10

men sole 500x656/04	24Vdc	IP20	CE	
Vb7.528.91	cornice alluminio lucido senza ripiano con binario elettrificato per micromen polished aluminium frame without shelf electrified track for micromen	3000K 8,5W 656mm 1,6		
Vb7.528.92	cornice nero senza ripiano con binario elettrificato per micromen black frame without shelf electrified track for micromen	3000K 8,5W 656mm 1,6		
Vb7.528.93	cornice ottone ap-s senza ripiano con binario elettrificato per micromen ottone ap-s frame without shelf electrified track for micromen	3000K 8,5W 656mm 1,6		
Ra	R9	ies tm/30	sdcn	Vf lm/m W/m lm/W
95	90	Rf 93 Rg 102	step 2	24 1250 13 96
V0001	5,9	Ta25 °C	vita media · average life	50000 h L80 B10



micromen	24Vdc	IP20	CE	
Vb9.528.55.1	alluminio lucido polished aluminium	adattatore nero black adapter	3000K 13°	0,02
Vb9.528.56	alluminio lucido polished aluminium	adattatore nero black adapter	3000K 25°	0,02
Vb9.528.57	nero55	adattatore nero black adapter	3000K 12°	0,02
Vb9.528.58	nero55	adattatore nero black adapter	3000K 23°	0,02

Ra	ies tm-30	sdcn	mA	V _f (min)	lm	W	lm/W
90	Rf 90 Rg 100	step 2	300	2,8	90	1	90
ca011	les2	Ta25 °C	vita media · average life	50000 h L80 B10			

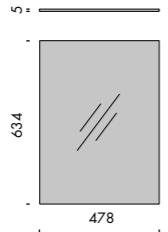


componenti. components.

f9.528.80 ripiano vetro
glass shelf

extra chiaro
extra-clear

634mm 3,7

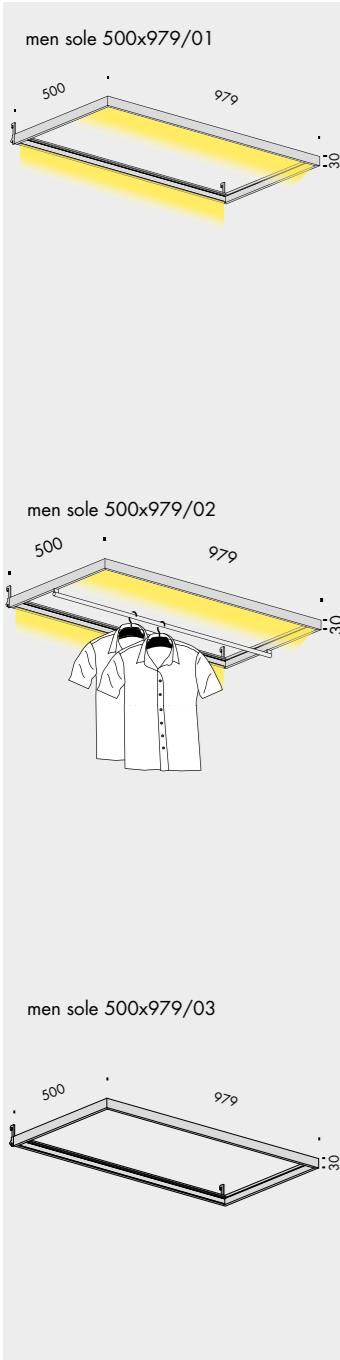


Vb9.528.80.n ripiano vetro
glass shelf

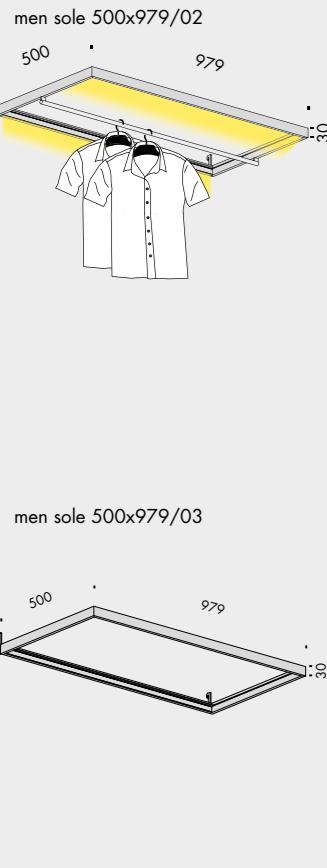
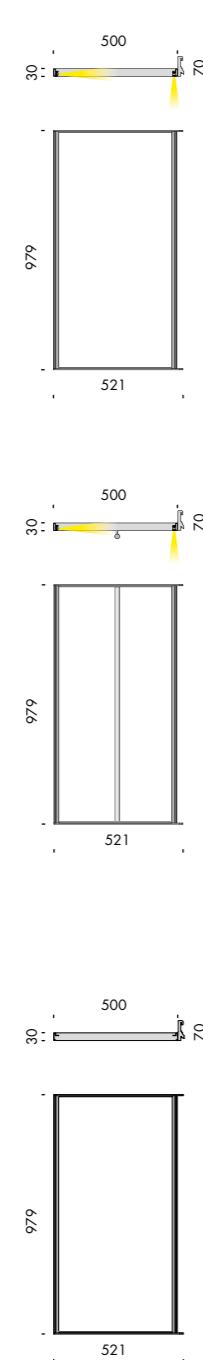
nero
black

634mm 4,5

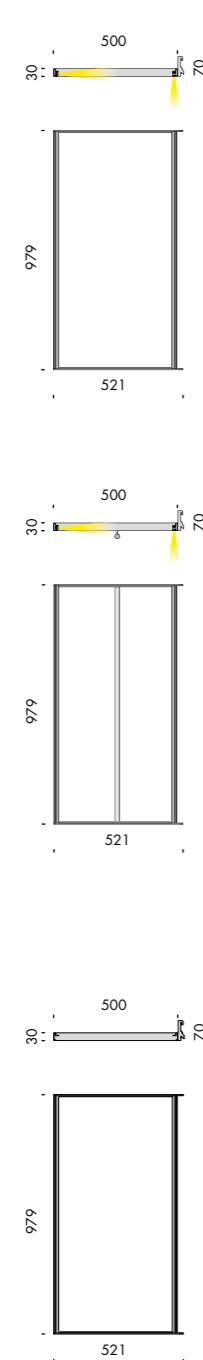




men sole 500x979/01



men sole 500x979/02



men sole 500x979/03

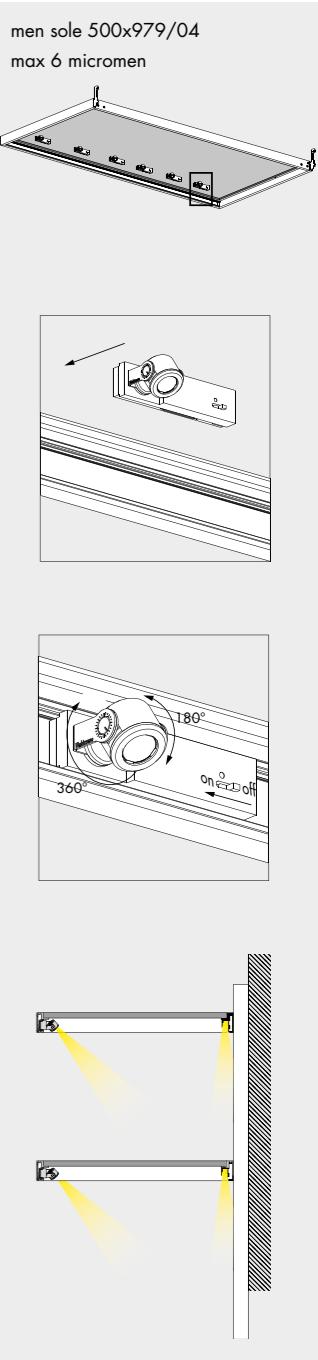
men sole 500x979/01	24Vdc	IP20	CE																									
Vb7.528.52.2 cornice alluminio lucido senza ripiano polished aluminium frame without shelf	3000K 26W 979mm 2,1																											
Vb7.528.53.2 cornice nero senza ripiano black frame without shelf	3000K 26W 979mm 2,1																											
Vb7.528.141 cornice ottone ap-s senza ripiano ottone ap-s frame without shelf	3000K 26W 979mm 2,1																											
<table border="1"> <thead> <tr> <th>Ra</th><th>R9</th><th>ies tm/30</th><th>sdcn</th><th>Vf</th><th>lm/m</th><th>W/m</th><th>lm/W</th></tr> </thead> <tbody> <tr> <td>95</td><td>90</td><td>Rf 93 Rg 102</td><td>step 2</td><td>24</td><td>1250</td><td>13</td><td>96</td></tr> <tr> <td>V0001</td><td>5,9</td><td>Ta25 °C</td><td>vita media · average life</td><td>50000 h</td><td>L80</td><td>B10</td><td></td></tr> </tbody> </table>	Ra	R9	ies tm/30	sdcn	Vf	lm/m	W/m	lm/W	95	90	Rf 93 Rg 102	step 2	24	1250	13	96	V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10					
Ra	R9	ies tm/30	sdcn	Vf	lm/m	W/m	lm/W																					
95	90	Rf 93 Rg 102	step 2	24	1250	13	96																					
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10																						

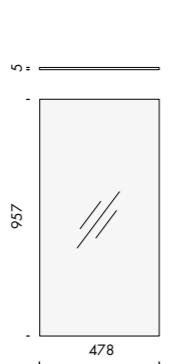
men sole 500x979/02	24Vdc	IP20	CE																									
f7.528.54.2 appendiabiti alluminio lucido senza ripiano polished aluminium clothes hanger without shelf	3000K 26W 979mm 2,4																											
f7.528.55.2 appendiabiti nero senza ripiano black clothes hanger without shelf	3000K 26W 979mm 2,4																											
Vb7.528.142 appendiabiti ottone ap-s senza ripiano ottone ap-s clothes hanger without shelf	3000K 26W 979mm 2,4																											
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Ra	R9	ies tm/30	sdcn	Vf	lm/m	W/m	lm/W																					
95	90	Rf 93 Rg 102	step 2	24	1250	13	96																					
V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10																						

men sole 500x979/03	24Vdc	IP20	CE																									
f7.528.56.2 cornice cieca alluminio lucido senza ripiano polished aluminium blind frame without shelf	979mm 2,1																											
f7.528.57.2 cornice cieca nero senza ripiano black blind frame without shelf	979mm 2,1																											
Vb7.528.143 cornice cieca ottone ap-s senza ripiano ottone ap-s blind frame without shelf	979mm 2,1																											
<table border="1"> <thead> <tr> <th>Ra</th><th>ies tm-30</th><th>sdcn</th><th>mA</th><th>V_f (min)</th><th>lm</th><th>W</th><th>lm/W</th></tr> </thead> <tbody> <tr> <td>90</td><td>Rf 90 Rg 100</td><td>step 2</td><td>300</td><td>2,8</td><td>90</td><td>1</td><td>90</td></tr> <tr> <td>ca011</td><td>les2</td><td>Ta25 °C</td><td>vita media · average life</td><td>50000 h</td><td>L80</td><td>B10</td><td></td></tr> </tbody> </table>	Ra	ies tm-30	sdcn	mA	V _f (min)	lm	W	lm/W	90	Rf 90 Rg 100	step 2	300	2,8	90	1	90	ca011	les2	Ta25 °C	vita media · average life	50000 h	L80	B10					
Ra	ies tm-30	sdcn	mA	V _f (min)	lm	W	lm/W																					
90	Rf 90 Rg 100	step 2	300	2,8	90	1	90																					
ca011	les2	Ta25 °C	vita media · average life	50000 h	L80	B10																						



men sole 500x979/04	24Vdc	IP20	CE																									
Vb7.528.96 cornice alluminio lucido senza ripiano con binario elettrificato per micromen polished aluminium frame without shelf electrified track for micromen	3000K 13W 979mm 2,1																											
Vb7.528.97 cornice nero senza ripiano con binario elettrificato per micromen black frame without shelf electrified track for micromen	3000K 13W 979mm 2,1																											
Vb7.528.98 cornice ottone ap-s senza ripiano con binario elettrificato per micromen ottone ap-s frame without shelf electrified track for micromen	3000K 13W 979mm 2,1																											
<table border="1"> <thead> <tr> <th>Ra</th><th>R9</th><th>ies tm/30</th><th>sdcn</th><th>Vf</th><th>lm/m</th><th>W/m</th><th>lm/W</th></tr> </thead> <tbody> <tr> <td>95</td><td>90</td><td>Rf 93 Rg 102</td><td>step 2</td><td>24</td><td>1250</td><td>13</td><td>96</td></tr> <tr> <td>V0001</td><td>5,9</td><td>Ta25 °C</td><td>vita media · average life</td><td>50000 h</td><td>L80</td><td>B10</td><td></td></tr> </tbody> </table>	Ra	R9	ies tm/30	sdcn	Vf	lm/m	W/m	lm/W	95	90	Rf 93 Rg 102	step 2	24	1250	13	96	V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10					
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V0001	5,9	Ta25 °C	vita media · average life	50000 h	L80	B10																						





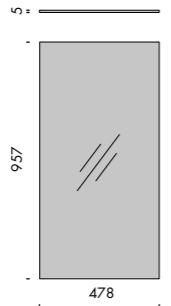
componenti. components.

CE

f9.528.83.1 ripiano vetro
glass shelf

extra chiaro
extra-clear

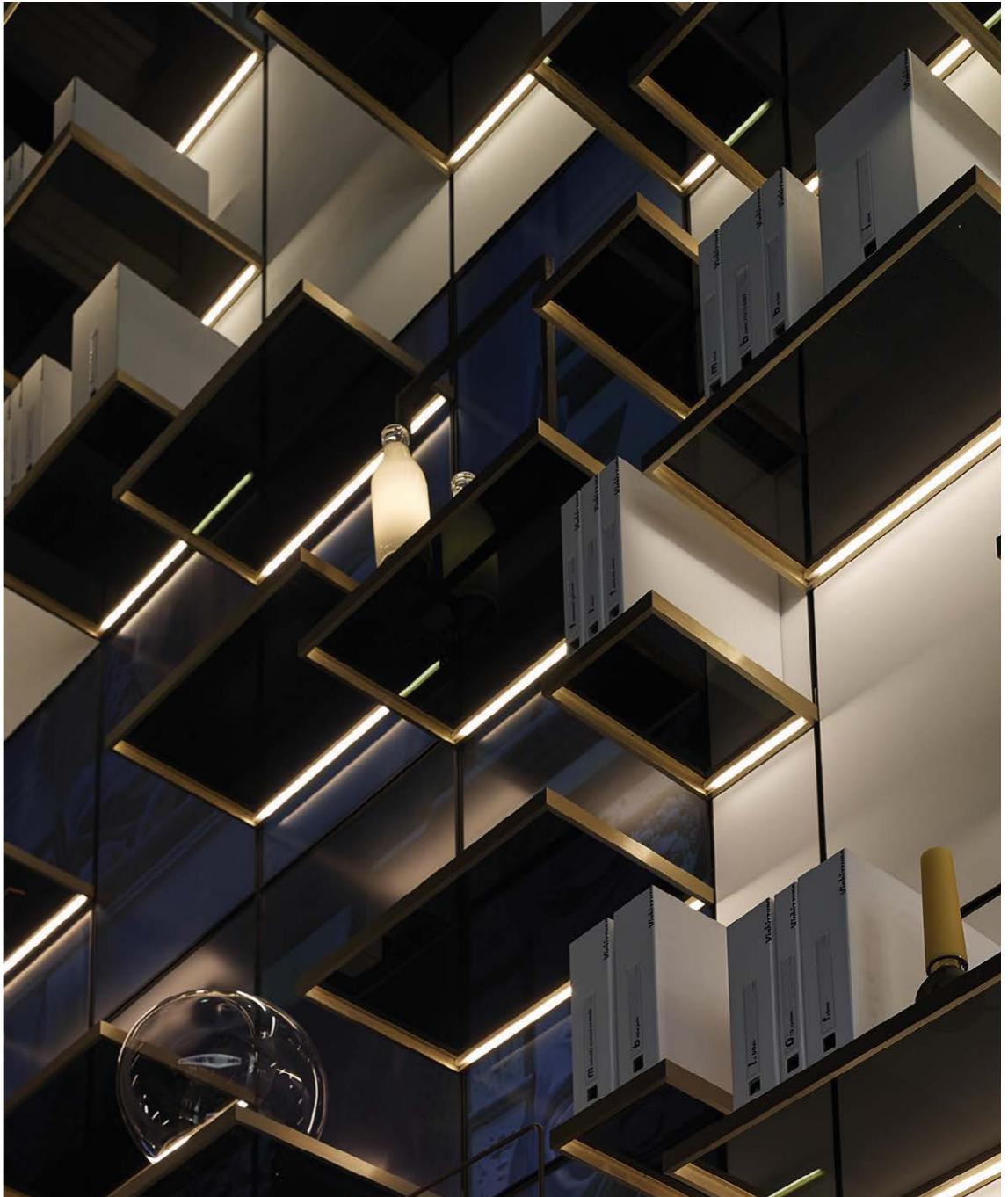
957mm 4,8

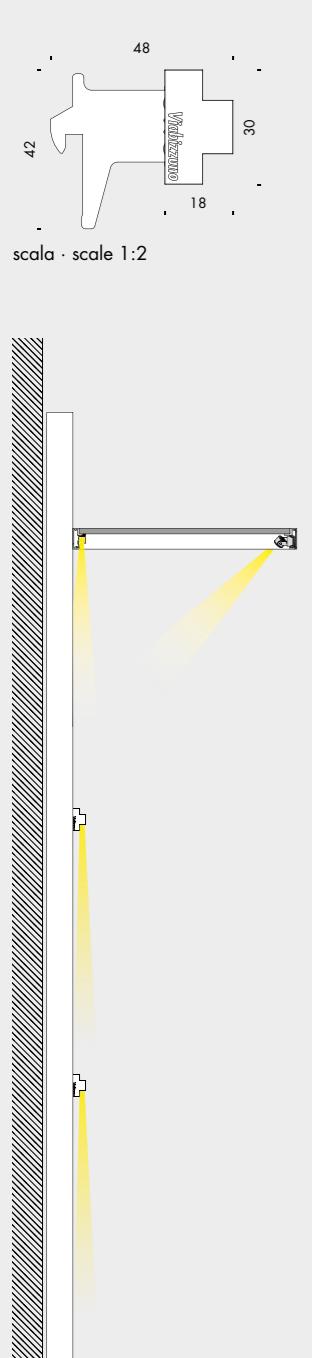


Vb9.528.83.n ripiano vetro
glass shelf

nero
black

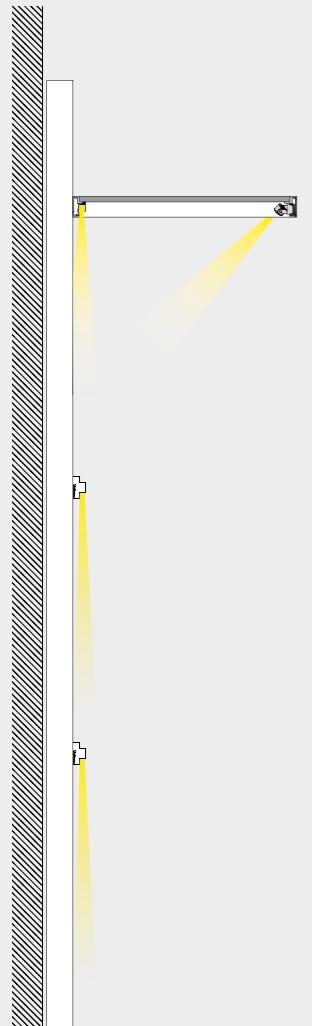
957mm 5,9





modulo lineare 333	24Vdc	IP20	CE	i
Vb6.528.121	alluminio lucido · polished aluminium	3000K 3,5W 333mm	0,2	
Vb6.528.122	nero · black	3000K 3,5W 333mm	0,2	
Vb6.528.123	ottone ap-s	3000K 3,5W 333mm	0,2	

componenti. components.	CE	i
Vb9.528.151	modulo prese socket module	
Vb9.528.152	modulo porta coltelli knife standing module	



modulo lineare 656	24Vdc	IP20	CE	i
Vb6.528.126	alluminio lucido · polished aluminium	3000K 7,8W 656mm	0,4	
Vb6.528.127	nero · black	3000K 7,8W 656mm	0,4	
Vb6.528.128	ottone ap-s	3000K 7,8W 656mm	0,4	

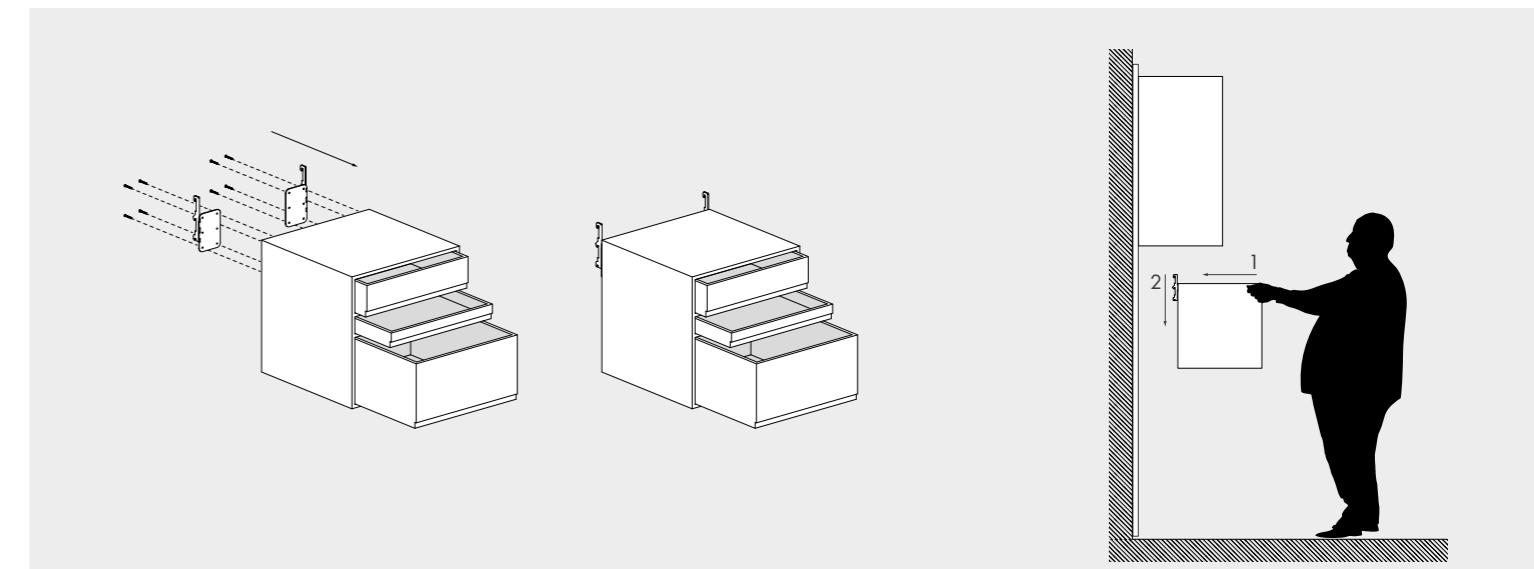
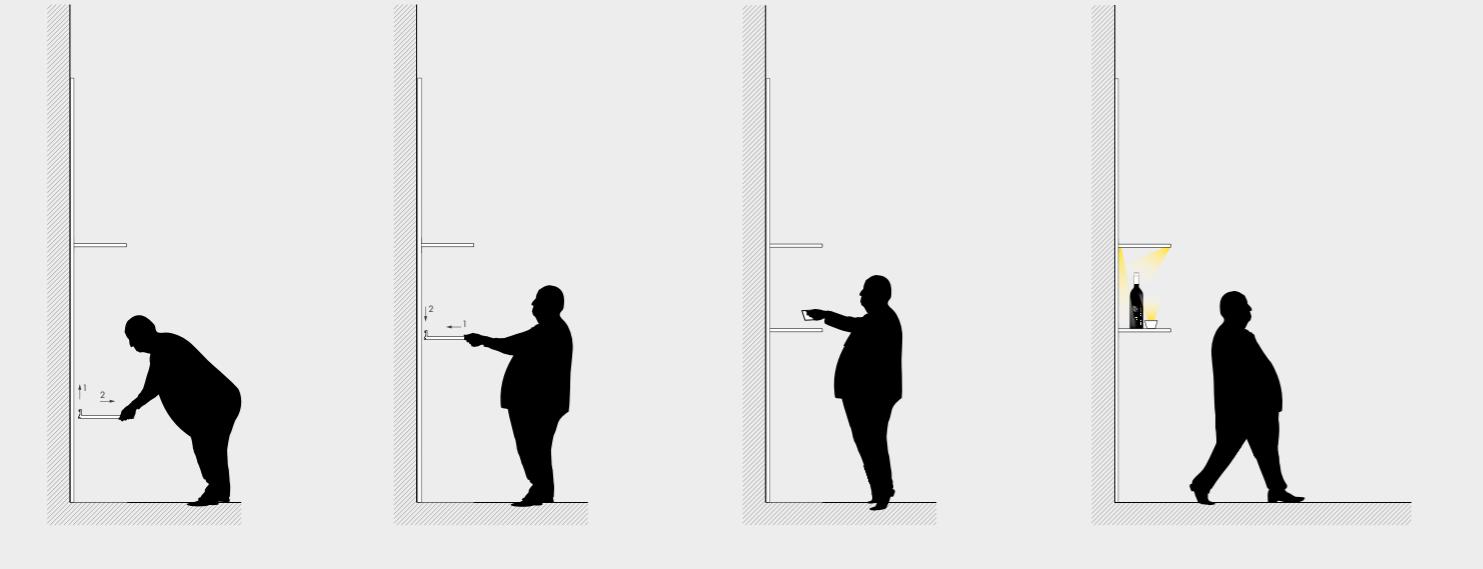
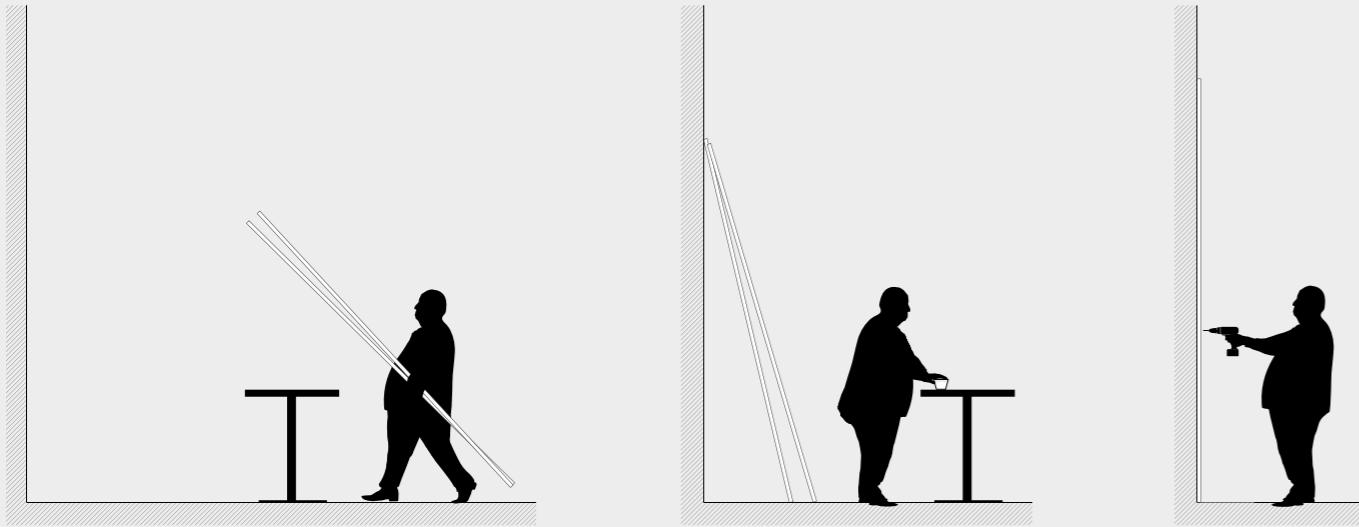
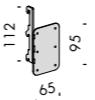


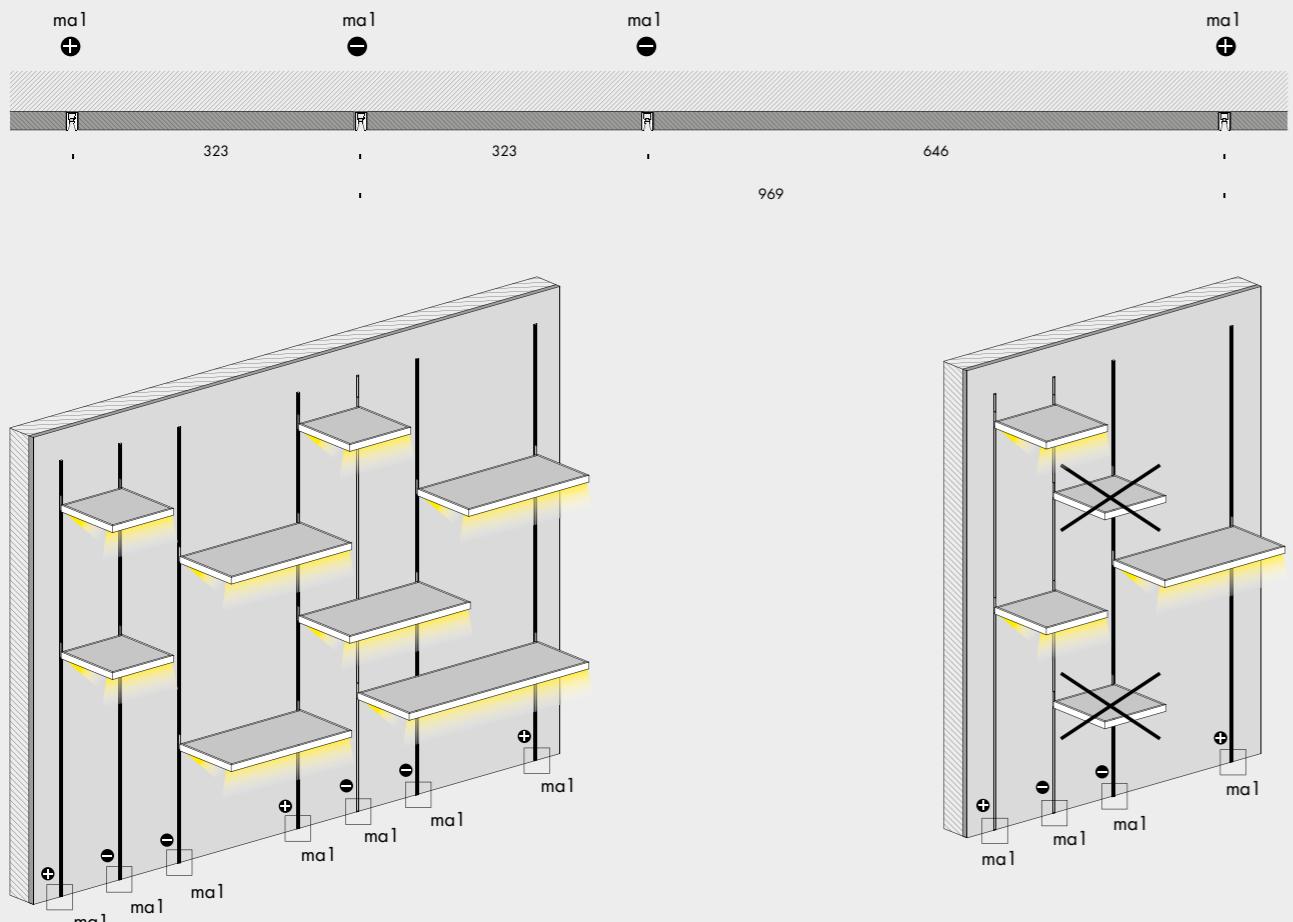
accessori. accessories.

★ € ⓘ

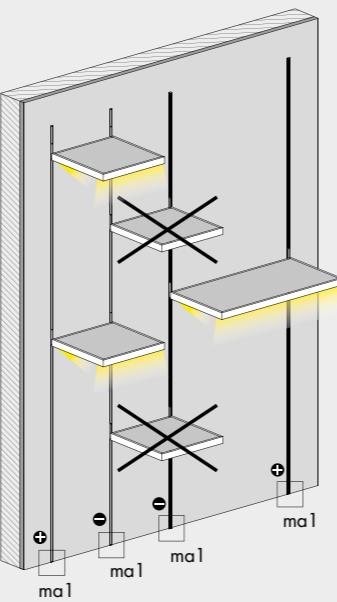
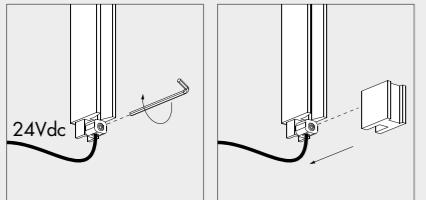
f9.528.95 staffe di fissaggio per mobili
fixing brackets for furniture

2 pz · pcs 0,4





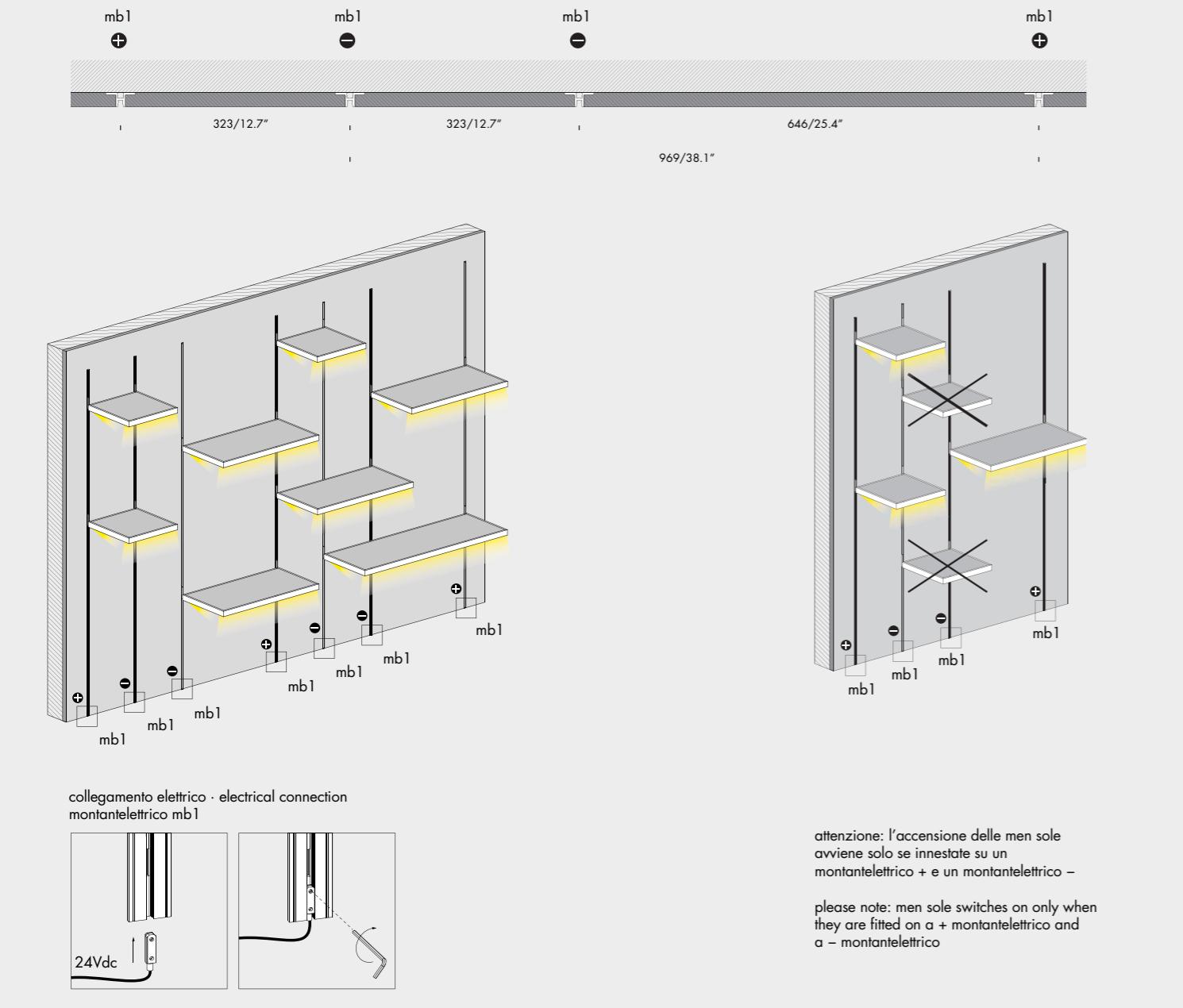
collegamento elettrico · electrical connection
montantelettrico ma1

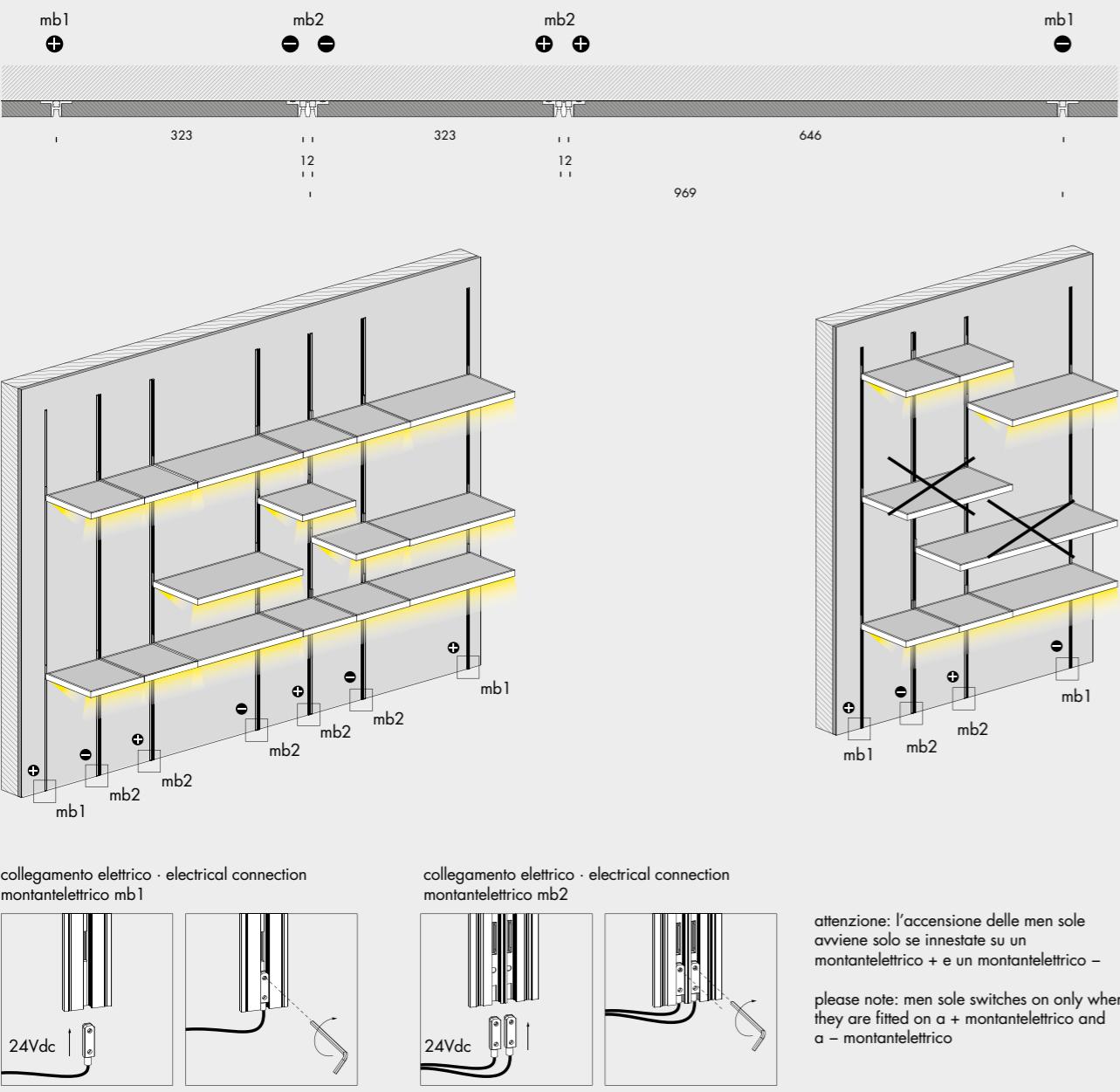


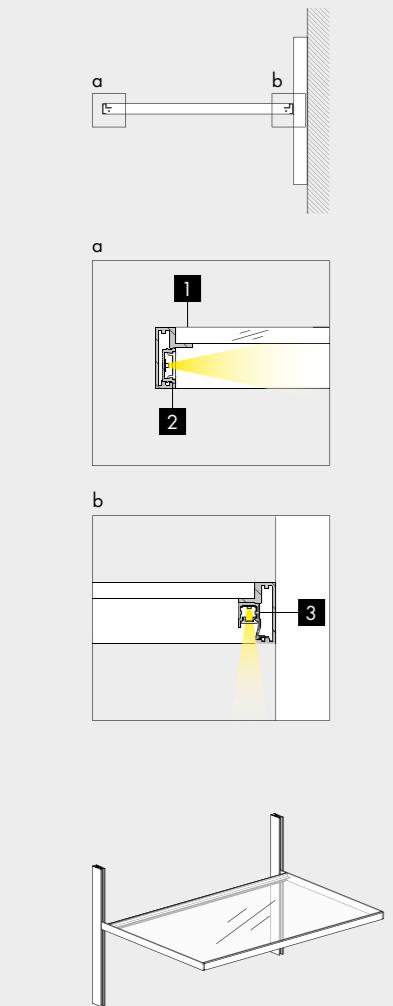
attenzione: l'accensione delle men sole
avviene solo se innestate su un
montantelettrico + e un montantelettrico -

please note: men sole switches on only when
they are fitted on a + montantelettrico and
a - montantelettrico





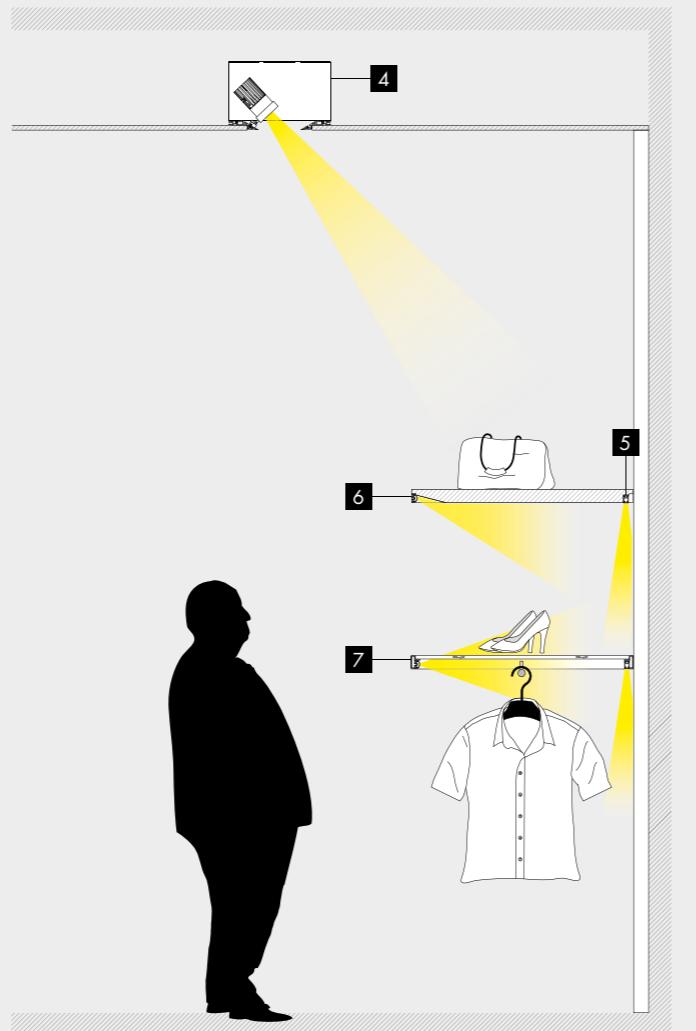




1 vetro spesso · glass thickness 6mm

2 profilo luce lineare frontale
front linear light profile

3 profilo luce lineare posteriore
rear linear light profile



4 094 system con eco system
094 system with eco system

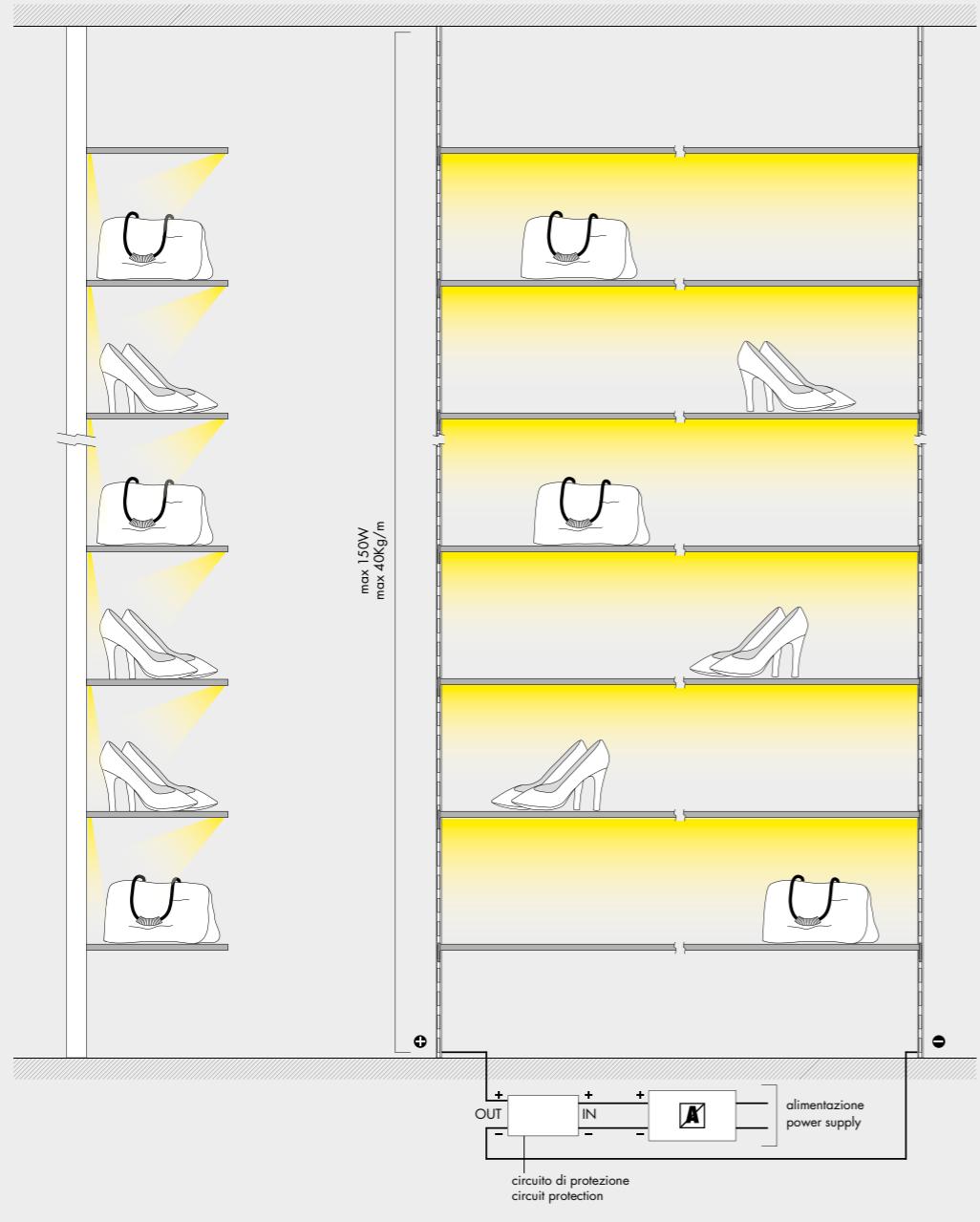
5 13x8

6 arco led

7 men sole



potenza max utilizzabile per ogni configurazione personalizzata · max power available for personalized configuration 150W
portata max · max cap 40kg/m



lettura delle tabelle tecniche how to read technical tables

xxxxxxxxxxxxxx 230V 50-60Hz A IP66 cULus CE i

a	b	c	d	e	f	g	g	h	i
---	---	---	---	---	---	---	---	---	---

bandella tecnica. posizioni standard simbologie.
data plate. standard arrangement of symbols.

a	nome apparecchio di illuminazione · light fitting name
b	tensione di alimentazione · supply rating (Volt)
c	frequenza di alimentazione · supply frequency (Hertz)
d	alimentatore incluso o escluso · power supply included or not included
e	classe di isolamento · insulation class
f	grado di protezione · protection degree
g	marchio di certificazione · safety and quality standards certification
h	conforme alle direttive europee produced in compliance with EC directives
i	peso netto · net weight (kg)
l	codice · code
m	finitura · finish
n	temperatura colore sorgente elettronica colour temperature led source (Kelvin)
o	potenza della sorgente · source power (Watt)

Vbx.xxx.xx nero55 3000K 35W 1,5

l	m	n	o	i
---	---	---	---	---

componenti. components. IK10 CE i

componenti. identifica tutti gli elementi indispensabili per la corretta funzionalità e installazione dell'apparecchio di illuminazione.
components. includes all items that are essential to the correct operation and installation of the light fitting.

accessori. accessories. IK10 CE i

accessori. si riferisce alle ulteriori parti installabili sull'apparecchio.
accessories. refers to items that can be added to the light fitting.

1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---

Ra	R9	ies tm-30	sdcM	mA	V _f (min)	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	350	27,6	1240	9,7
					500	27,9	1580	14,0

xm000 les19 ● Ta25 °C vita media · average life 70000 h L80 B10

10	11	12	13
----	----	----	----

gradi di protezione protection degrees

IPX0	non protetto no protection	IK01	nessuna protezione no protection
IPX1	protetto contro la caduta verticale di gocce d'acqua protected against water drops falling vertically	IK01	protetto contro l'energia d'urto 0,15J protected against collision energy
IPX2	protetto contro la caduta di gocce con inclinazione max 15° protected against water drops max inclination 15°	IK02	protetto contro l'energia d'urto 0,2J protected against collision energy
IPX3	protetto contro la caduta di gocce con inclinazione max 60° protected against water drops max inclination 60°	IK03	protetto contro l'energia d'urto 0,35J protected against collision energy
IPX4	protetto contro spruzzi d'acqua protected against sprinkling water	IK04	protetto contro l'energia d'urto 0,5J protected against collision energy
IPX5	protetto contro getti d'acqua protected against water jets	IK05	protetto contro l'energia d'urto 0,7J protected against collision energy
IPX6	protetto contro inondazioni protected against flooding	IK06	protetto contro l'energia d'urto 1J protected against collision energy
IPX7	per breve immersione protected against brief immersions	IK07	protetto contro l'energia d'urto 2J protected against collision energy
IPX8	per immersione prolungata protected against long immersion	IK08	protetto contro l'energia d'urto 5J protected against collision energy
		IK09	protetto contro l'energia d'urto 10J protected against collision energy
		IK10	protetto contro l'energia d'urto 20J protected against collision energy

legenda simboli symbols key

	tavolo · table		vetro opalino · opal glass
	terra · floor standing		vetro sabbato · sanded glass
	soffitto · ceiling		vetro nero fumè · black smoke glass
	parete · wall		vetro trasparente · transparent glass
	sospensione · suspension		vetro bianco latte · white milk glass
	binario · track		cristallo · crystal
	incasso · recessed		polycarbonato opalino · opal polycarbonate diffuser
	scomparsa totale · fully concealed		carrabile · drive over
	segnaletica+emergenza · signalling system+emergency		alimentatore incluso · power supply included
	portatili autoalimentati a batteria · portable self-powered with battery		alimentatore escluso · power supply not included
	sistemi · systems		alimentatore remoto incluso · remote power supply included
	palo · pole		alimentatore elettronico con controllo intelligente incluso · electronic power supply with smart control included
	paletto · bollard		alimentatore elettronico con controllo intelligente incluso, da installare remoto · electronic power supply with smart control included, to be installed remotely
	seduta · sitting		alimentatore a spina incluso · plug power supply included
	disponibile su · available on Viabizzuno applight www.Viabizzuno.com Viabizzuno online		trasformatore incluso · transformer included
	classe I. solo isolamento fondamentale, le parti conduttrici accessibili sono collegate ad un conduttore di terra. messa a terra tassativa class I. only basic insulation, accessible conductors are earthed. earthing compulsory		trasformatore escluso · transformer not included
	classe II. all'isolamento principale è aggiunto un secondo isolamento oppure ai due isolamenti è sostituito un isolamento rinforzato. messa a terra esclusa class II. basic insulation plus second insulation or both are replaced by reinforced insulation. earthing excluded		kit di cablaggio · wiring kit
	classe III. alimentazione effettuata con bassissima tensione di sicurezza; sono escluse tensioni superiori a 50V-50Hz. messa a terra non prevista. class III. very low safety supply tension; not to be used over 50V-50Hz. earthing excluded.		kit di cablaggio escluso · wiring kit not included
	prodotto conforme alle direttive europee · produced in compliance with ec directives		lampadina con sorgente elettronica led, ad incandescenza, alogena o fluorescente inclusa. bulb with led electronic source, incandescent, halogen or fluorescent included.
	marchio di certificazione europea. certifica che il prodotto è conforme alle norme europee sulla sicurezza component approved for north american market and suitable to be used and approved as part of a more complex system		lampadina con sorgente elettronica led, ad incandescenza, alogena o fluorescente esclusa. bulb with led electronic source, incandescent, halogen or fluorescent not included.
	componente certificato per il mercato nord americano idoneo ad essere utilizzato e valutato come parte di un sistema più complesso component approved for north american market and suitable to be used and approved as part of a more complex system		propulsore dinamico n55 incluso · included
	apparecchio di illuminazione approvato da kema · kema approved light fitting		possibilità di combinazione tra interfaccia n55, propulsore dinamico n55 e lampadina n55 · possible combination between n55 interface, propulsore dinamico n55 and n55 bulb
	prodotto conforme agli standard presenti nel regno unito che regolamentano la sicurezza e la qualità dell'acqua · product complies with uk standards set out by water regulations		attenzione: sorgente luminosa led. non guardare mai direttamente a occhio nudo · attention: led light source. never look straight without eye protection
	apparecchio di illuminazione certificato secondo le normative vigenti in polonia che regolamentano i dispositivi di sicurezza antincendio certified light fitting according to the regulations about devices for fire safety in force in poland		flicker free compatibile con fotocamere digitali · flicker free digital camera friendly
	prodotto idoneo per essere commercializzato nel mercato cinese · product suitable for the china market		luce diretta · direct light
	prodotto finito idoneo per essere commercializzato nel mercato nord americano · listed product suitable for the north american market		luce indiretta · indirect light
	apparecchio di illuminazione certificato per il mercato cinese light fitting certified for china market		dimmerazione 1-10V · 1-10V dimmable
			dimmerazione dali · dimmable dali
			kit luce + emergenza sempre accese. attenzione: non è possibile installare nelle cassaforme laterizio light kit + permanently lit emergency lamp. please note: cannot be installed in brickwork housing
			solo emergenza sempre accesa. attenzione: non è possibile installare nelle cassaforme laterizio permanently lit emergency lamp only. please note: cannot be installed in brickwork housing
			peso netto · net weight (kg)