Viabizzuno *progettiamo la luce*

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 millenovecentocinquantacinque. da qui nasce il nome della fabbrica di produzione fondata nel millenovecentonovantaquattro rappresentata da uno spazio bianco attraversato da due linee. una verticale, rigorosa, essenziale, equilibrata: la luce per la luce; ed una inclinata, irriverente 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 represented by a white space intersected by two lines. 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
data sheets

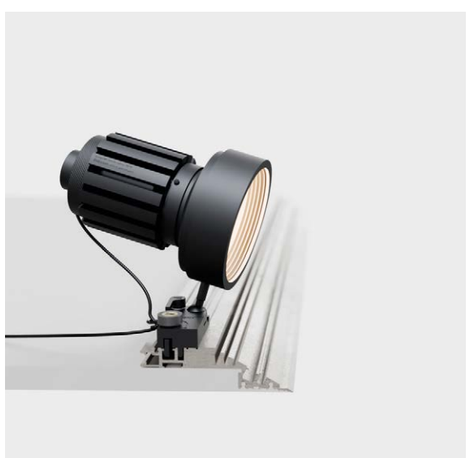
curve fotometriche
photometric curves

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

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kit elettrici di cablaggio per sistemi integrati con l'architettura UpO





apparecchi di illuminazione per sistemi integrati con l'architettura per interni IP20.
realizzati in alluminio ossidato e verniciato a polvere.
compatibili indistintamente con tutti i sistemi integrati Viabizzuno e installabili con un aggancio ad innesto rapido.
modelli:
n55 system fino a 19,5W 2140lm, 13° 18° 19° 23° 30° 31° 37° 42° 46° 47°,
econo system fino a 26,3W 2984lm 15° 25° 33°,
linea di luce wallwasher fino a 52W 4992lm,
ecomini system fino a 16,8W 1791lm 13° 19° 36°.
cablati con sorgente elettronica 2700K, 3000K, 3000Vb K o 3200Vb K (progettati per il settore alta moda).
accessori: frangiluce nido d'ape, lente ellittica, vetro albarino, anti abbagliamento, sagomatore per n55, ottiche, kit supporto luce lineare.
alimentatori esclusi, da installare in remoto.
finiture: n55 system nero55; econo system nero55;
linea di luce continua wallwasher ossidato argento opaco;
ecomini system my bianco e nero55.
personalizza la tua luce vai su www.Viabizzuno.com

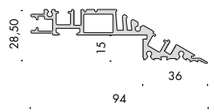
IP20 rated indoor light fitting for integrated systems built into the architecture.
made of oxidised and powder coated aluminium.
they are universally compatible with all Viabizzuno integrated systems and can be installed with a quick coupling hook.
versions:
n55 system up to 19.5W 2140lm, 13° 18° 19° 23° 30° 31° 37° 42° 46° 47°,
econo system up to 26.3W 2984lm 15° 25° 33°,
wallwasher line of light up to 52W 4992lm,
ecomini system up to 16.8W 1791lm 13° 19° 36°.
wired with 2700K, 3000K, 3000Vb K or 3200Vb K led source (designed for high fashion industry).
accessories: honeycomb louvre, elliptical lens, albarino glass, anti glare, profile spot for n55, optics, kit supporto luce lineare.
power supplies not included, to be installed remotely.
finishes: nero55 for n55 system; nero55 for econo system;
oxidised matt silver wallwasher continuous line of light;
my bianco and nero55 for ecomini system.
customize your light visit www.Viabizzuno.com

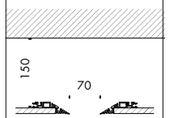
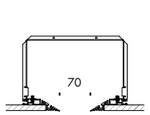
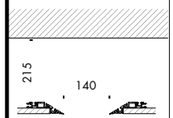
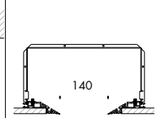
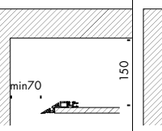
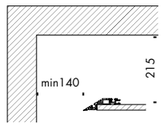
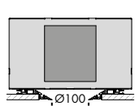
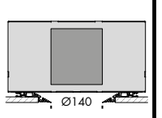
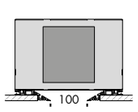
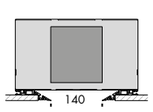
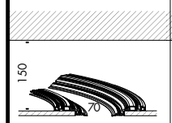
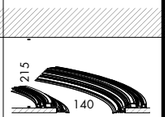
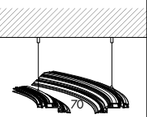
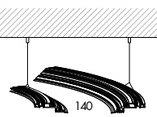
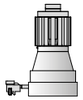
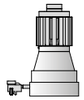
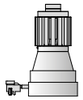
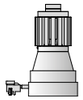


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impiego kit e accessori per sistemi integrati con l'architettura
use of kit and accessories for systems built into the architecture

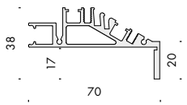


	094 system				094 system cornici						094 system curvo		094 system aereo	
	70mm		140mm		nicchia · cove		Ø100mm	Ø140mm	100x100mm	140x140mm	70mm	140mm	70mm	140mm
														
n55 system														
econo system														
linea di luce continua wallwasher														
ecomini system														
kit supporto luce lineare														

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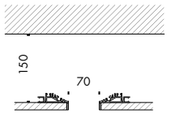
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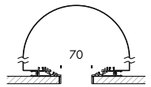
impiego kit e accessori per sistemi integrati con l'architettura
use of kit and accessories for systems built into the architecture



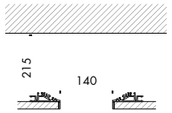
070 system

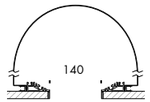
70mm





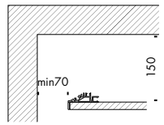
140mm

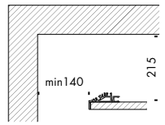




070 system

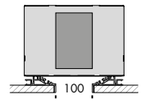
nicchia · cove



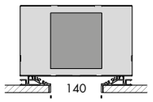


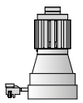
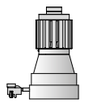
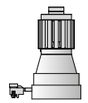
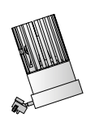
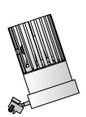
070 system cornici

100x100mm



140x140mm

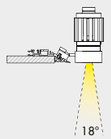


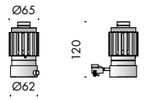
n55 system																
econo system																
linea di luce continua wallwasher																
ecomini system																
eco system																
kit supporto luce lineare																

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gradi di apertura fascio luminoso
beam's angle degrees





n55 system spot55x37 IP20

Vb6.594.02.27 nero55 2700K 18° 0,7

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	27,9	1110	19,5	57
xe000	les9 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb6.594.02.30 nero55 3000K 18° 0,7

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	27,9	1110	19,5	57
xe001	les9 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb6.594.02.30v nero55 3000Vb K 18° 0,7

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	700	27,9	1110	19,5	57
xe007	les9 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

accessori. accessories.



Vb9.580.91 frangiluce nido d'ape · honeycomb louvre 0,01



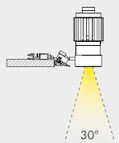
Vb9.580.92 lente ellittica · elliptical lens 0,04

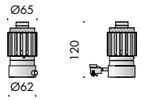


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gradi di apertura fascio luminoso
beam's angle degrees





n55 system spot55x37 — IP20

Vb6.594.12.27 nero55 2700K 30° 0,8

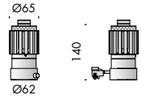
Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm000	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb6.594.12.30 nero55 3000K 30° 0,8

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm001	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb6.594.12.30v nero55 3000Vb K 30° 0,8

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	700	28,4	2140	19,9	108
xm007	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10



n55 system spot55x61 — IP20

Vb6.594.18.27 nero55 2700K 47° 0,9

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm000	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb6.594.18.30 nero55 3000K 47° 0,9

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm001	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb6.594.18.30v nero55 3000Vb K 47° 0,9

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	700	28,4	2140	19,9	108
xm007	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10



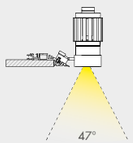


accessori. accessories

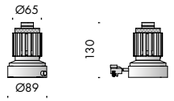
Vb9.580.91 frangiluce nido d'ape · honeycomb louvre 0,01

Vb9.580.92 lente ellittica · elliptical lens 0,04

gradi di apertura fascio luminoso
beam's angle degrees



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n55 system spot82x35 — IP20

Vb6.594.22.27 nero55 2700K 13° 0,7

Vb6.594.24.27 nero55 2700K 19° 0,7

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	27,9	1110	19,5	57
xe000	les9 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb6.594.22.30 nero55 3000K 13° 0,7

Vb6.594.24.30 nero55 3000K 19° 0,7

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	27,9	1110	19,5	57
xe001	les9 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb6.594.22.30v nero55 3000Vb K 13° 0,7

Vb6.594.24.30v nero55 3000Vb K 19° 0,7

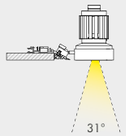
Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	700	27,9	1110	19,5	57
xe007	les9 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

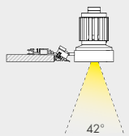


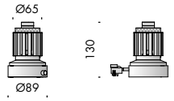
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gradi di apertura fascio luminoso
beam's angle degrees







n55 system spot82x35																	
Vb6.594.38.27	nero55							2700K					31°				0,7
Vb6.594.40.27	nero55							2700K					42°				0,7

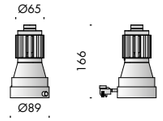
Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm000	les19	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb6.594.38.30	nero55							3000K					31°				0,7
Vb6.594.40.30	nero55							3000K					42°				0,7

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm001	les19	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb6.594.38.30v	nero55							3000Vb K					31°				0,7
Vb6.594.40.30v	nero55							3000Vb K					42°				0,7

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	700	28,4	2140	19,9	108
xm007	les19	Ta25 °C		vita media · average life			70000 h	L80	B10



n55 system spot82x79																	
Vb6.594.32.27	nero55							2700K					23°				0,8
Vb6.594.34.27	nero55							2700K					37°				0,8
Vb6.594.36.27	nero55							2700K					46°				0,8

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm000	les19	Ta25 °C		vita media · average life			70000 h	L80	B10

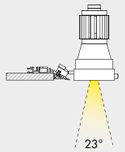
Vb6.594.32.30	nero55							3000K					23°				0,8
Vb6.594.34.30	nero55							3000K					37°				0,8
Vb6.594.36.30	nero55							3000K					46°				0,8

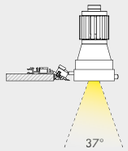
Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm001	les19	Ta25 °C		vita media · average life			70000 h	L80	B10

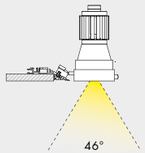
Vb6.594.32.30v	nero55							3000Vb K					23°				0,8
Vb6.594.34.30v	nero55							3000Vb K					37°				0,8
Vb6.594.36.30v	nero55							3000Vb K					46°				0,8

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	700	28,4	2140	19,9	108
xm007	les19	Ta25 °C		vita media · average life			70000 h	L80	B10

gradi di apertura fascio luminoso
beam's angle degrees







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accessori spot82. accessories. ☆ CE



Vb9.580.86 frangiluce nido d'ape · honeycomb louvre 0,01



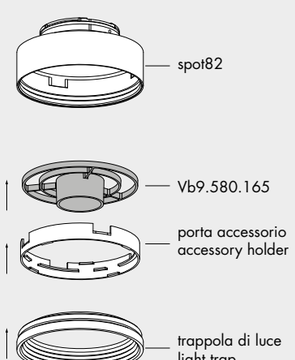
Vb9.580.87 lente ellittica · elliptical lens 0,05

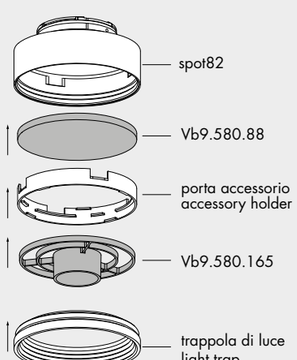


Vb9.580.88 vetro albarino · albarino glass 0,05



Vb9.580.165 anti abbagliamento · anti-glare 0,03



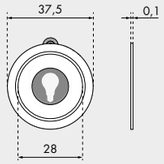




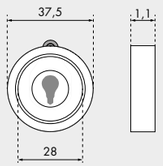
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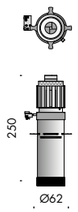
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dimensioni gobos in acciaio
steel gobos size



dimensioni gobos in vetro
glass gobos size





n55 system spot sagomatore IP20

Vb6.594.50.27 nero55 2700K 1

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm000	les19	Ta25 °C		vita media · average life			70000 h	L80	B10

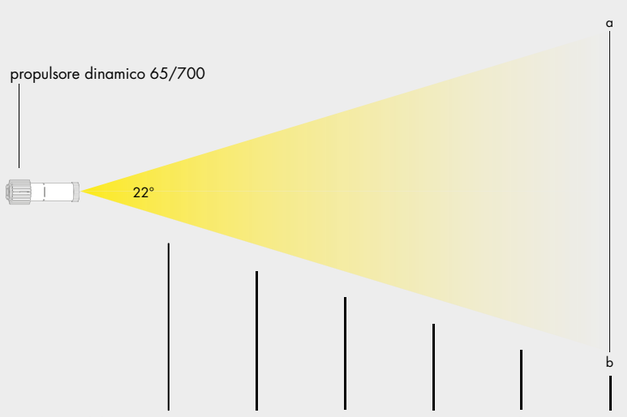
Vb6.594.50.30 nero55 3000K 1

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm001	les19	Ta25 °C		vita media · average life			70000 h	L80	B10



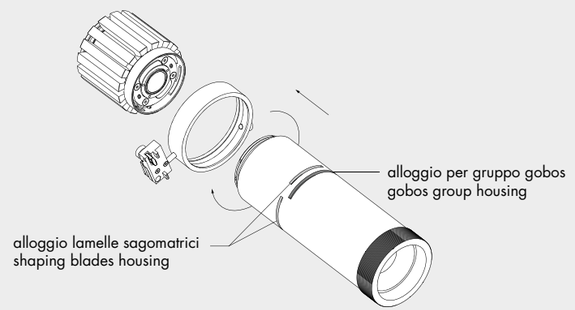
accessori spot sagomatore. accessories.

Vb9.580.118	gruppo per alloggiamento gobo in vetro housing for glass gobos	0,1
Vb9.580.119	gruppo per alloggiamento gobo in acciaio housing for steel gobos	0,1

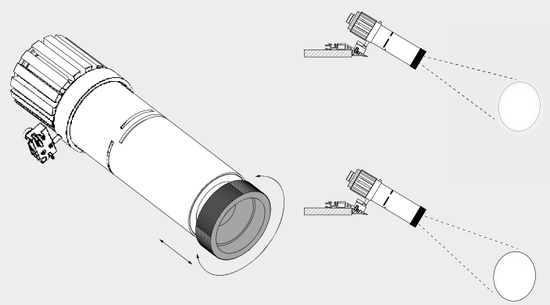


d (m)	ab (m)	e_{max} (lx)	e_{med} (lx)
1	0,38	1970	1622
2	0,76	492	405
3	1,14	219	181
4	1,51	124	101
5	1,89	79	65
6	2,27	55	45

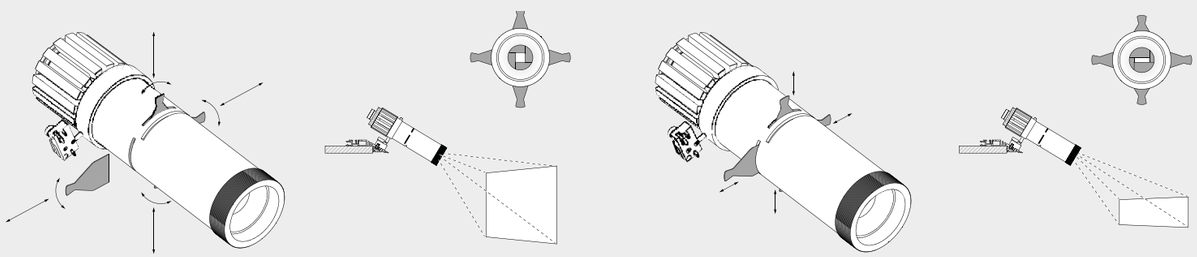
montaggio su propulsore dinamico n55
propeller mounting



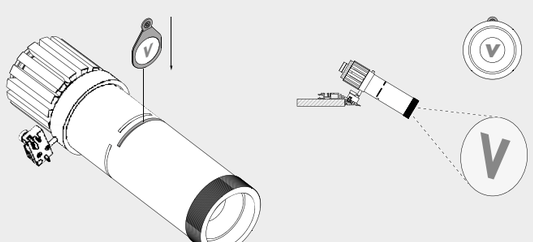
messa a fuoco · focus



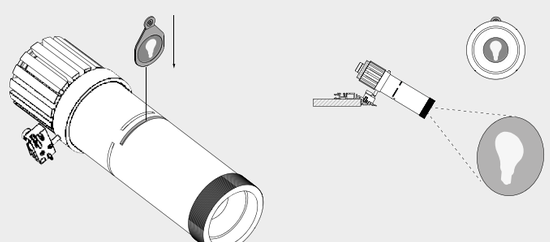
uso delle lamelle sagomatrici · use of shaping blades



gobo in vetro non incluso
glass gobos not included

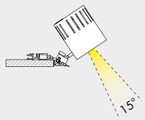


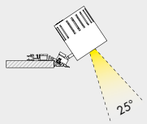
gobo in acciaio non incluso
steel gobos not included

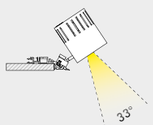


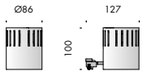
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gradi di apertura fascio luminoso
beam's angle degrees







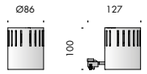


econo system										
Vb6.595.12.27	nero55					2700K		15°		0,8
Vb6.595.15.27	nero55					2700K		25°		0,8
Vb6.595.18.27	nero55					2700K		33°		0,8

Ra	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
90	Rf 90	Rg 100	step 2	500	33,6	2062	16,8	123
				700	34,5	2776	24,2	115
ci010	les14 ●	Ta25 °C	vita media · average life	50000 h	L80	B10		

Vb6.595.12.30	nero55					3000K		15°		0,8
Vb6.595.15.30	nero55					3000K		25°		0,8
Vb6.595.18.30	nero55					3000K		33°		0,8

Ra	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
90	Rf 90	Rg 100	step 2	500	33,6	2217	16,8	132
				700	34,5	2984	24,2	123
ci011	les14 ●	Ta25 °C	vita media · average life	50000 h	L80	B10		



Vb6.595.12.32v	nero55					3200Vb K		15°		0,8

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
95	91	Rf 90	Rg 110	step 2	500	33,0	1510	17,9	84
					700	34,0	1990	25,9	77
tf002	les11 ●	Ta25 °C	vita media · average life	50000 h	L80	B10			

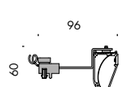


Vb6.595.15.32v	nero55					3200Vb K		25°		0,8
Vb6.595.18.32v	nero55					3200Vb K		33°		0,8

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
95	91	Rf 90	Rg 110	step 2	500	33,2	1690	17,8	95
					600	34,0	1970	21,5	92
					700	35,0	2230	26,3	85
tj002	les15 ●	Ta25 °C	vita media · average life	50000 h	L80	B10			

accessori econo sytem. accessories.		
Vb9.211.91	frangiluce nido d'ape · honeycomb louvre	0,01





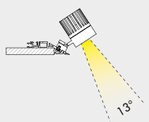
linea di luce continua wallwasher	**24Vdc**			**IP20**				
Vb6.095.01.30	3000K	13W	500mm	0,8				
Vb6.095.02.30	3000K	26W	1000mm	0,8				
Vb6.095.03.30	3000K	52W	2000mm	0,8				

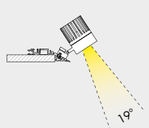
Ra	R9	ies tm-30		sdcm	V_f	lm/m	W/m	lm/W
95	90	Rf 93	Rg 102	step 2	24	2500	26	96
V3001	11	Ta25 °C	vita media · average life	50000 h	L80	B10		

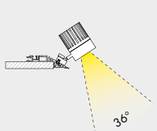
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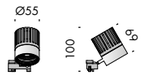
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gradi di apertura fascio luminoso
beam's angle degrees









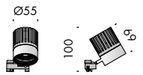
ecomini system — IP20

Vb6.579.33.27.01	my bianco	2700K	13°	0,4
Vb6.579.34.27.01	nero55	2700K	13°	0,4

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	95	Rf 95	Rg 100	step 2	350	16,0	544	5,6	97
					500	16,2	760	8,1	94
					700	16,5	1026	11,6	89
cd040	les6 ●	Ta25 °C		vita media · average life		50000 h		L70	B10

Vb6.579.36.27.01	my bianco	2700K	19°	0,4
Vb6.579.31.27.01	nero55	2700K	19°	0,4
Vb6.579.37.27.01	my bianco	2700K	36°	0,4
Vb6.579.32.27.01	nero55	2700K	36°	0,4

Ra	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	Rf 93	Rg 99	step 2	350	32,9	1276	11,5	111
				500	33,6	1791	16,8	107
ci020	les14 ●	Ta25 °C	vita media · average life		50000 h		L80	B10

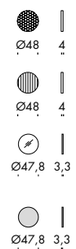


Vb6.579.33.30.01	my bianco	3000K	13°	0,4
Vb6.579.34.30.01	nero55	3000K	13°	0,4

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	95	Rf 95	Rg 100	step 2	350	16,0	586	5,6	105
					500	16,2	819	8,1	101
					700	16,5	1105	11,6	96
cd041	les6 ●	Ta25 °C		vita media · average life		50000 h		L70	B10

Vb6.579.36.30.01	my bianco	3000K	19°	0,4
Vb6.579.31.30.01	nero55	3000K	19°	0,4
Vb6.579.37.30.01	my bianco	3000K	36°	0,4
Vb6.579.32.30.01	nero55	3000K	36°	0,4

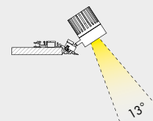
Ra	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	Rf 93	Rg 99	step 2	350	32,9	1276	11,5	111
				500	33,6	1791	16,8	107
ci021	les14 ●	Ta25 °C	vita media · average life		50000 h		L80	B10

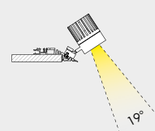


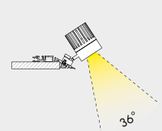
accessori ecomini system. accessories.

Vb9.580.91	frangiluce nido d'ape · honeycomb louvre	0,01
Vb9.580.92	lente ellittica · elliptical lens	0,04
f9.001.57	filtro ir trasparente · trasparent ir filter	0,04
f9.001.59	vetro sabbiato · frosted glass	0,04

gradi di apertura fascio luminoso
beam's angle degrees

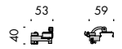




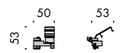


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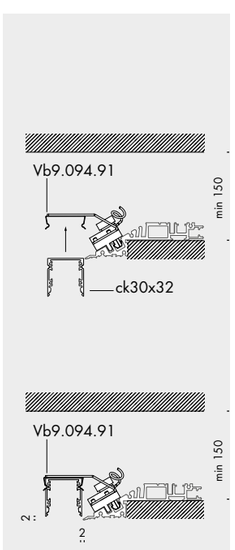
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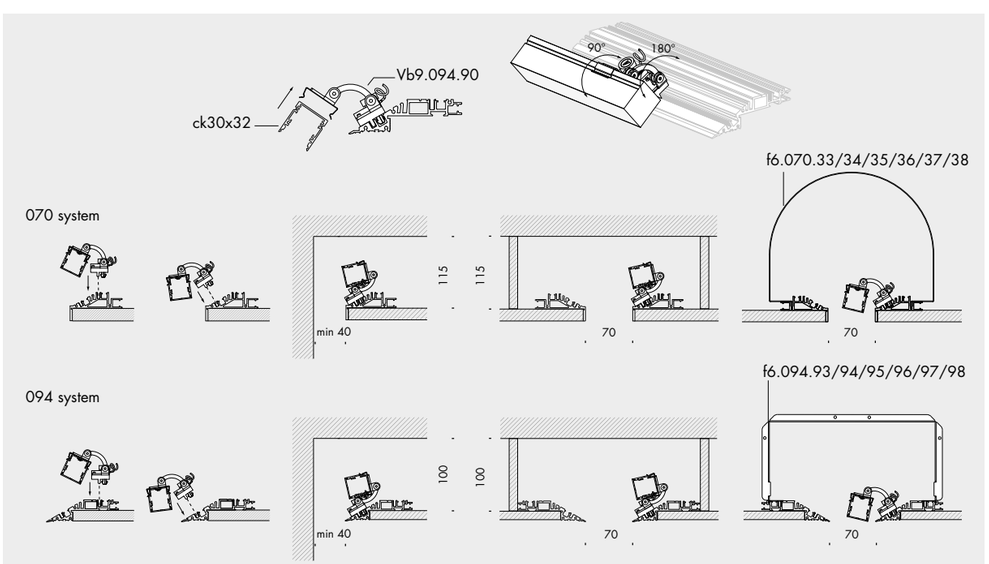


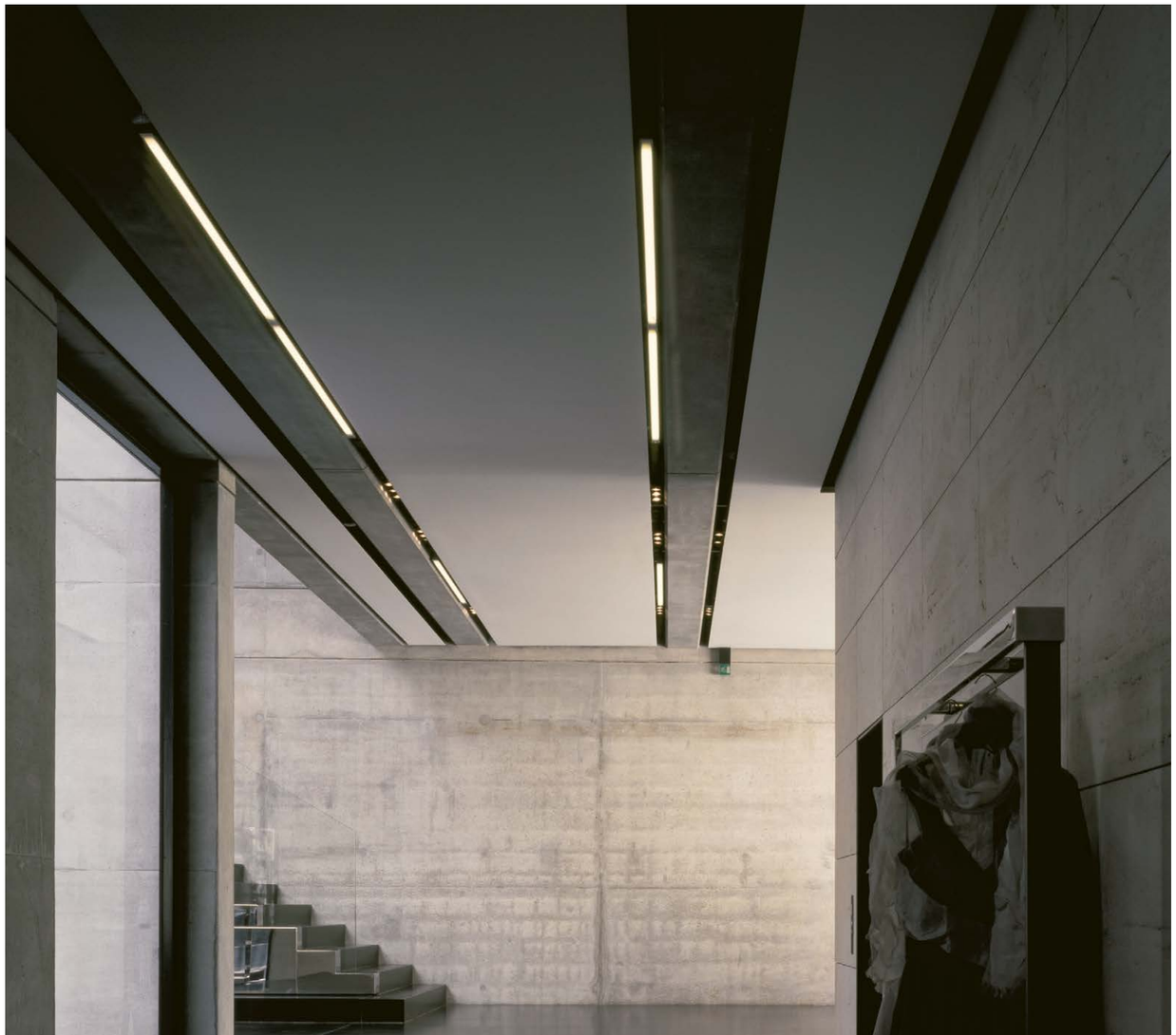
kit supporto luce lineare			☆ CE i
Vb9.094.90	agganci orientabili · adjustable hooks	2 pz · pcs	0,1



Vb9.094.91	agganci fissi · fixed hooks	2 pz · pcs	0,1

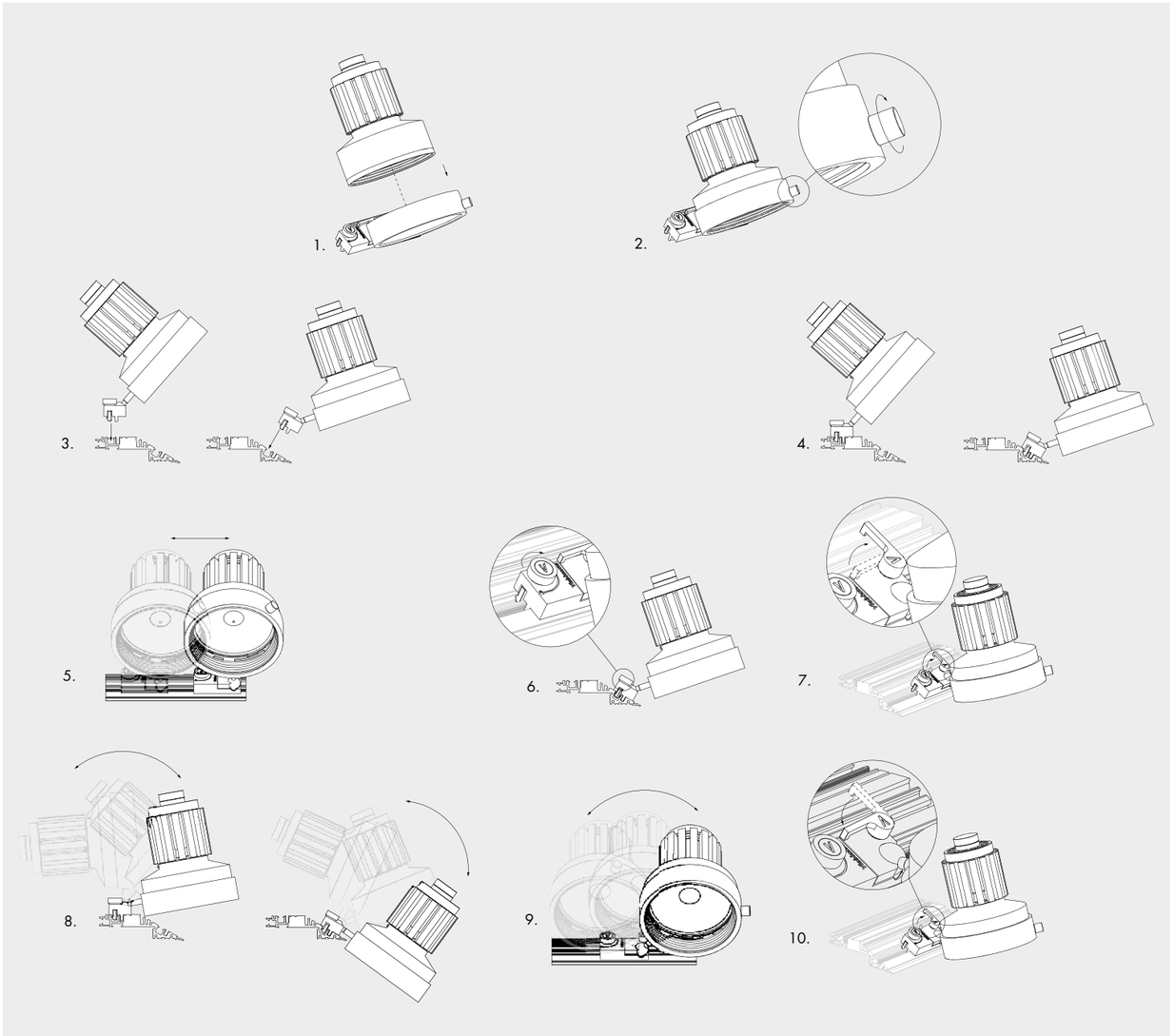


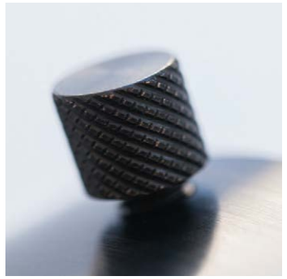


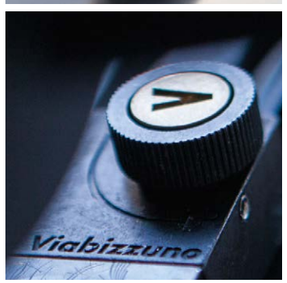


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lampadine tecniche
technical bulbs

1. scegli l'anello
choose the ring

2. scegli l'interfaccia
choose the interface

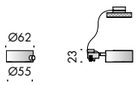
3. scegli il propulsore dinamico n55
choose the propulsore dinamico n55

4. scegli la tua lampadina tecnica
choose your technical bulb

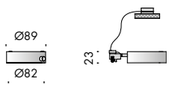
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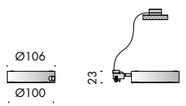
anelli con interfaccia n55 system. rings with interface.



Vb9.594.91 nero55 Ø55 0,1



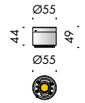
Vb9.594.93 nero55 Ø82 0,1



Vb9.594.95 nero55 Ø100 0,1

propulsore dinamico 55/350e

IP20



Vb9.580.151.27 nero55 2700K les19 0,2

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	128
xm000	les19	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb9.580.151.30 nero55 3000K les19 0,2

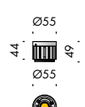
Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	350	27,6	1240	9,7	128
xm001	les19	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb9.580.151.30v nero55 3000VbK les19 0,2

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	350	27,6	1240	9,7	128
xm007	les19	Ta25 °C		vita media · average life			70000 h	L80	B10

propulsore dinamico 55/350

IP20



Vb9.580.51.27 nero55 2700K les19 0,2

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	128
xm000	les19	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb9.580.51.30 nero55 3000K les19 0,2

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	128
xm001	les19	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb9.580.51.30v nero55 3000VbK les19 0,2

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	350	27,6	1240	9,7	128
xm007	les19	Ta25 °C		vita media · average life			70000 h	L80	B10

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propulsore dinamico 55/500 IP20

Vb9.580.63.27 nero55 2700K les19 ● 0,2

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	500	27,9	1580	14,0	113
xm000	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb9.580.63.30 nero55 3000K les19 ● 0,2

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	500	27,9	1580	14,0	113
xm001	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb9.580.63.30v nero55 3000VbK les19 ● 0,2

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	500	27,9	1580	14,0	113
xm007	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10



propulsore dinamico 55/500 IP20

Vb9.580.102.27 nero55 2700K les9 ● 0,2

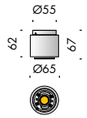
Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	500	27,1	800	13,6	59
xe000	les9 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb9.580.102.30 nero55 3000K les9 ● 0,2

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	500	27,1	800	13,6	59
xe001	les9 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb9.580.102.30v nero55 3000VbK les9 ● 0,2

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	500	27,1	800	13,6	59
xe007	les9 ●	Ta25 °C		vita media · average life			70000 h	L80	B10



propulsore dinamico 65/500e IP20

Vb9.580.155.27 nero55 2700K les19 ● 0,3

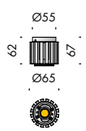
Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	500	27,9	1580	14,0	113
xm000	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb9.580.155.30 nero55 3000K les19 ● 0,3

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	500	27,9	1580	14,0	113
xm001	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb9.580.155.30v nero55 3000VbK les19 ● 0,3

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	500	27,9	1580	14,0	113
xm007	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10



propulsore dinamico 65/700 IP20

Vb9.580.55.27 nero55 2700K les19 ● 0,3

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm000	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb9.580.55.30 nero55 3000K les19 ● 0,3

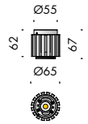
Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm001	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb9.580.55.30v nero55 3000VbK les19 ● 0,3

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	700	28,4	2140	19,9	108
xm007	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

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propulsore dinamico 65/700 IP20

Vb9.580.107.27 nero55 2700K les9 ● 0,3

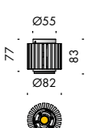
Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	27,9	1110	19,5	57
xe000	les9 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb9.580.107.30 nero55 3000K les9 ● 0,3

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	27,9	1110	19,5	57
xe001	les9 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb9.580.107.30v nero55 3000VbK les9 ● 0,3

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	700	27,9	1110	19,5	57
xe007	les9 ●	Ta25 °C		vita media · average life			70000 h	L80	B10



propulsore dinamico 82/1050 IP20

Vb9.580.59.27 nero55 2700K les19 ● 0,5

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	1050	29,0	3000	30,5	98
xm000	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb9.580.59.30 nero55 3000K les19 ● 0,5

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	1050	29,0	3000	30,5	98
xm001	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10

Vb9.580.59.30v nero55 3000VbK les19 ● 0,5

Ra	R9	ies tm-30		sdcm	mA	$V_{f\,(min)}$	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	1050	29,0	3000	30,5	98
xm007	les19 ●	Ta25 °C		vita media · average life			70000 h	L80	B10



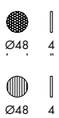
spot55x37

Vb9.580.122	nero55	18° les9 ●		0,1
Vb9.580.124	nero55	23° les9 ●	30° les19 ●	0,1
Vb9.580.126	nero55	36° les9 ●	38° les19 ●	0,1



spot55x61

Vb9.580.26	nero55	36° les19 ●	0,2
Vb9.580.28	nero55	47° les19 ●	0,2



accessori spot55. accessories.

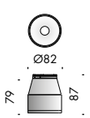
Vb9.580.91	frangiluce nido d'ape · honeycomb louvre	0,01
Vb9.580.92	lente ellittica · elliptical lens	0,04

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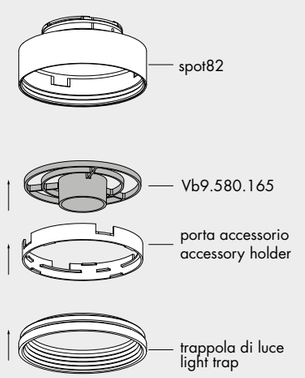
spot82x35				
Vb9.580.132	nero55	13° les9		0,1
Vb9.580.134	nero55	19° les9		0,1
Vb9.580.136	nero55	23° les9	31° les19	0,1
Vb9.580.140	nero55	35° les9	42° les19	0,1

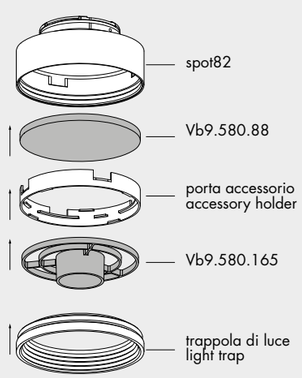


spot82x79			
Vb9.580.32	nero55	23° les19	0,2
Vb9.580.34	nero55	37° les19	0,2
Vb9.580.36	nero55	46° les19	0,2



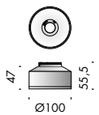
accessori spot82. accessories.		
Vb9.580.86	frangiluce nido d'ape · honeycomb louvre	0,01
Vb9.580.87	lente ellittica · elliptical lens	0,05
Vb9.580.88	vetro albarino · albarino glass	0,05
Vb9.580.165	anti abbagliamento · anti-glare	0,03





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spot100				
Vb9.580.38	nero55	10° les9	16° les19	0,1
Vb9.580.40	nero55	22° les9	25° les19	0,1
Vb9.580.42	nero55		40° les19	0,1
Vb9.580.44	nero55		54° les19	0,1





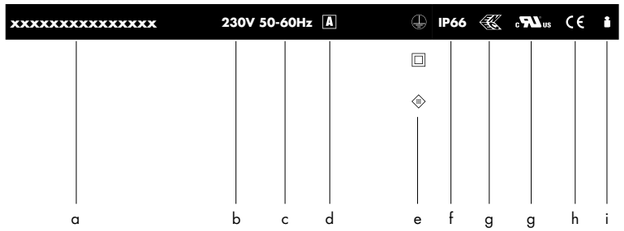
accessori spot100. accessories.		
Vb9.580.93	frangiluce nido d'ape · honeycomb louvre	0,01
Vb9.580.94	lente ellittica · elliptical lens	0,05



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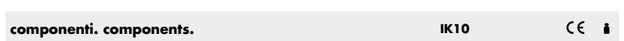
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lettura delle tabelle tecniche how to read technical tables

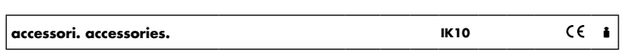


bandella tecnica. posizioni standard simbologie.
data plate. standard arrangement of symbols.

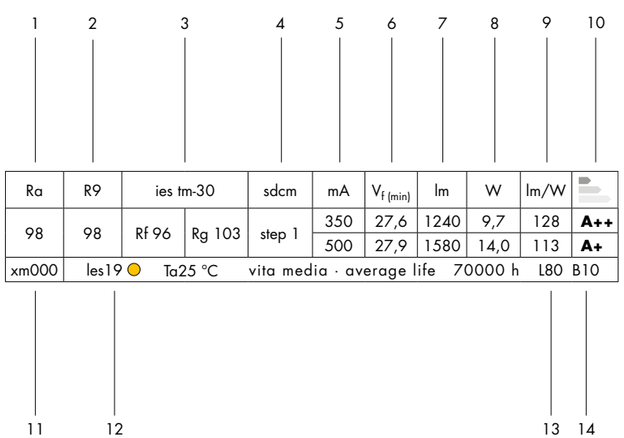
a	*nome apparecchio di illuminazione* · light fitting name
b	*tensione di alimentazione* · supply rating (Volt)
c	*frequenza di alimentazione* · supply frequency (Hertz)
d	*alimentatore incluso o escluso* · power supply included or not included
e	*classe di isolamento* · insulation class
f	*grado di 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)



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



1	*indice di resa cromatica* · colour rendering index
2	*indice di resa del rosso* · red colour rendering index
3	*Rf indice di fedeltà colore* · colour fidelity index *Rg indice di saturazione colore* · color gamut index
4	*step di macadam* · macadam step
5	*corrente di alimentazione* · power supply current
6	*tensione di alimentazione* · power supply voltage
7	*flusso luminoso* · light flux
8	*potenza della sorgente* · source power
9	*efficienza della sorgente* · source efficiency
10	*classe di efficienza energetica* · efficiency class
11	*codice sorgente elettronica Viabizzuno* · Viabizzuno led source code
12	*superficie emittente* · light emmitting surface (mm)
13	*% flusso residuo a fine vita* · end life % flux
14	*% consentita sotto limite* · allowed % under limit

gradi di protezione protection degrees

IP0X *non protetto*
no protection

IP1X *contro corpi estranei >50 mm*
protection against solid objects

IP2X *contro corpi estranei >12 mm*
protection against solid objects

IP3X *contro corpi estranei >2,5 mm*
protection against solid objects

IP4X *contro corpi estranei >1 mm*
protection against solid objects

IP5X *protezione da polvere*
dust-protected

IP6X *stagno alla polvere*
dust-proof

IPX0 *non protetto*
no protection

IPX1 *protetto contro la caduta verticale di gocce d'acqua*
protected against water drops falling vertically

IPX2 *protetto contro la caduta di gocce con inclinazione max 15°*
protected against water drops max inclination 15°

IPX3 *protetto contro la caduta di gocce con inclinazione max 60°*
protected against water drops max inclination 60°

IPX4 *protetto contro spruzzi d'acqua*
protected against sprinkling water

IPX5 *protetto contro getti d'acqua*
protected against water jets

IPX6 *protetto contro inondazioni*
rotected against flooding

IPX7 *per breve immersione*
protected against brief immersions

IPX8 *per immersione prolungata*
protected against long immersion

IK01 *nessuna protezione*
no protection

IK01 *protetto contro l'energia d'urto 0,15J*
protected against collision energy

IK02 *protetto contro l'energia d'urto 0,2J*
protected against collision energy

IK03 *protetto contro l'energia d'urto 0,35J*
protected against collision energy

IK04 *protetto contro l'energia d'urto 0,5J*
protected against collision energy

IK05 *protetto contro l'energia d'urto 0,7J*
protected against collision energy

IK06 *protetto contro l'energia d'urto 1J*
protected against collision energy

IK07 *protetto contro l'energia d'urto 2J*
protected against collision energy

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

ta *tavolo* · table

tr *terra* · floor standing

s *soffitto* · ceiling

p *parete* · wall

sp *sospensione* · suspension

bin *binario* · track

in *incasso* · recessed

st *scomparsa totale* · fully concealed

s+e *segnaletica+emergenza* · signalling system+emergency

bat *portatili autoalimentati a batteria* · portable self-powered with battery

sis *sistemi* · systems

pa *palo* · *pole*

pt *paletto* · bollard

sd *seduta* · sitting

disponibile su · available on *Viabizzuno applight* *www.Viabizzuno.com* *Viabizzuno online*

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

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

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.

CE *prodotto conforme alle direttive europee* · produced in compliance with ec directives

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

c UL us *componente certificato per il mercato nord americano idoneo ad essere utilizzato e valutato come parte di in un sistema più complesso*
component approved for north american market and suitable to be used and approved as part of a more complex system

KEMA KEUR *apparecchio di illuminazione approvato da kema* · kema approved light fitting

WRAS *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

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

prodotto idoneo per essere commercializzato nel mercato cinese · product suitable for the china market

ETL *prodotto finito idoneo per essere commercializzato nel mercato nord americano* · listed product suitable for the north american market

apparecchio di illuminazione certificato per il mercato cinese
light fitting certified for china market

vetro opalino · opal glass

vetro sabbiato · sanded glass

vetro nero fumè · black smoke glass

vetro trasparente · transparent glass

vetro bianco latte · white milk glass

cristallo · crystal

policarbonato opalino · opal polycarbonate diffuser

carrabile · drive over

A *alimentatore incluso* · power supply included

A *alimentatore escluso* · power supply not included

AR *alimentatore remoto incluso* · remote power supply included

Ai *alimentatore elettronico con controllo intelligente incluso* · electronic power supply with smart control included

AiR *alimentatore elettronico con controllo intelligente incluso, da installare remoto* · electonic power supply with smart control included, to be installed remotely

AS *alimentatore a spina incluso* · plug power supply included

T *trasformatore incluso* · transformer included

T *trasformatore escluso* · transformer not included

K *kit di cablaggio* · wiring kit

K *kit di cablaggio escluso* · wiring kit not included

L *lampadina con sorgente elettronica led, ad incandescenza, alogena o fluorescente inclusa.*
bulb with led electronic source, incandescent, halogen or fluorescent included.

L *lampadina con sorgente elettronica led, ad incandescenza, alogena o fluorescente esclusa.*
bulb with led electronic source, incandescent, halogen or fluorescent not included.

pr *propulsore dinamico n55 incluso* · included

possibilità di combinazione tra interfaccia n55, propulsore dinamico n55 e lampadina n55 · possible combination between n55 interface, propulsore dinamico n55 and n55 bulb

attenzione: sorgente luminosa led. non guardare mai direttamente a occhio nudo · attention: led light source. never look straight without eye protection

ff *flicker free compatibile con fotocamere digitali* · flicker free digital camera friendly

l.d. *luce diretta* · direct light

l.i. *luce indiretta* · indirect light

.d1 *dimmerazione 1-10V* · 1-10V dimmable

.d2 *dimmerazione dali* · dimmable dali

.SA *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

.SE *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)