



*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



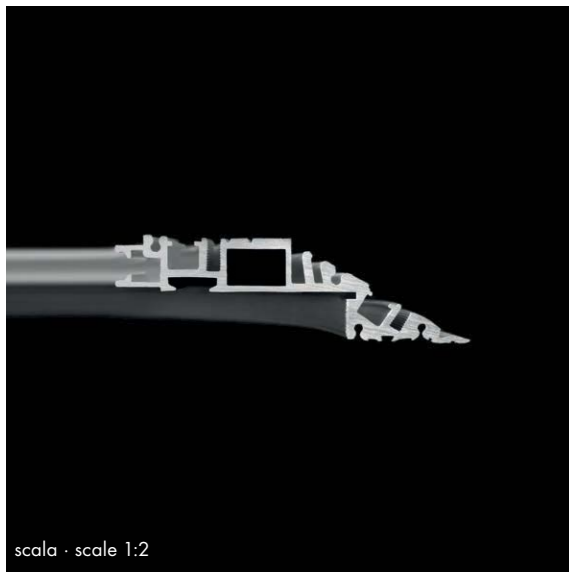
curve fotometriche  
photometric curves



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



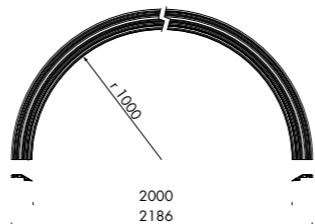
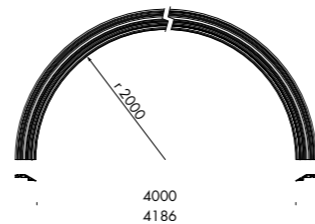
**094 sistema aereo** marionanni 2012



scala · scale 1:2

*sistema a sospensione progettato per integrarsi con l'architettura, suggerisce non solo nuovi modi di disegnare lo spazio con la luce ma permette anche di integrare i sistemi impiantistici e tecnologici alle esigenze formali. realizzato con profilo estruso in alluminio 94x28,5mm calandrato per ottenere superfici con spessore rastremato. il sistema consente la massima flessibilità di progettazione attraverso i modelli a semicerchio con raggio interno 1000mm e 2000mm. il profilo può essere dotato di kit elettrici di cablaggio per sistemi integrati con l'architettura. accessori: kit di sospensione con cavo, schermatura cablaggi, scatola con alimentatore. finiture: nero55. personalizza la tua luce vai su [www.Viabizzuno.com](http://www.Viabizzuno.com)*

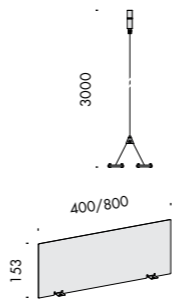
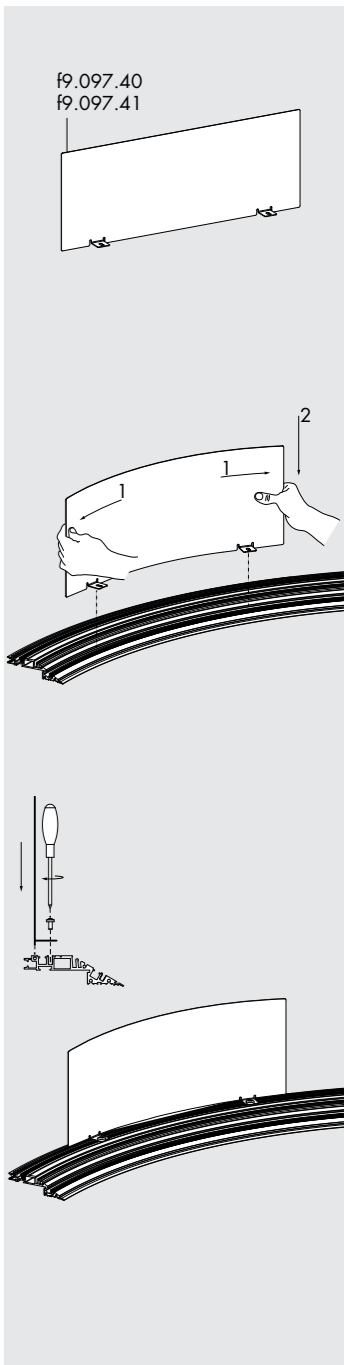
*suspension system designed to be integrated in the architecture, it not only suggests new ways of designing space through lighting but also enables services and technical installations to be integrated with spatial requirements. made of 94x28.5mm extruded aluminium profile calendered in order to obtain surfaces with tapered thickness. the system gives maximum design flexibility using semicircular versions with 1000m and 2000m internal radius. the profile can be equipped with kit elettrici di cablaggio per sistemi integrati con l'architettura. accessories: suspension kit with cable, shielded wiring kit, box with power supply. finishes: nero55. customize your light visit [www.Viabizzuno.com](http://www.Viabizzuno.com)*



**094 sistema aereo** ★ UK CE i

**f6.097.21.n** nero55 Ø4000 8,5

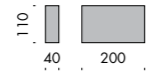
**f6.097.22.n** nero55 Ø2000 8,5



**componenti. components.** ★ UK CE i

- f9.097.50** kit di sospensione con cavo / suspension kit with cable 3000mm 0,1
- f9.097.40** schermatura cablaggi / shielded wiring kit nero55 400mm 0,4
- f9.097.41** schermatura cablaggi / shielded wiring kit nero55 800mm 0,8

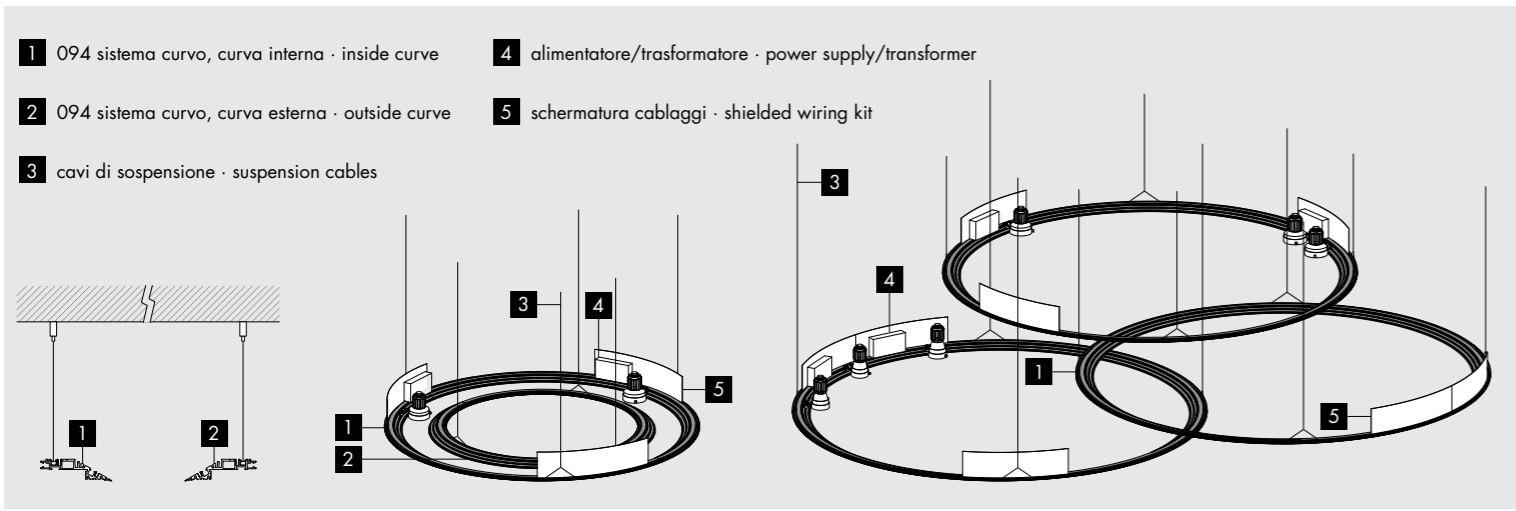




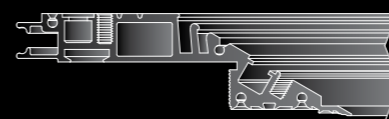
**componenti. components.** 220-240V 50-60Hz IP20

**f9.070.45** scatola con alimentatore  
box with power supply nero55 350±1050mA 50W 2

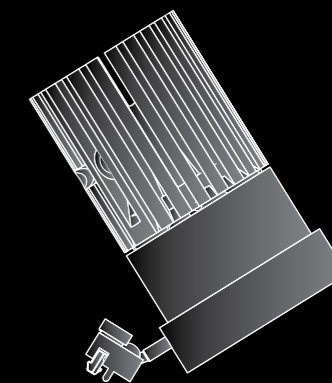
**f9.070.48** scatola con alimentatore  
box with power supply nero55 24Vdc 75W 2,2



*personalizza la tua luce  
vai su [Viabizzuno.com](https://www.viabizzuno.com)*



+



customize your light visit [Viabizzuno.com](https://www.viabizzuno.com)

**1. scegli lunghezza e finitura**  
choose length and finish

**2. scegli kit elettrici di cablaggio per sistemi integrati con l'architettura**  
choose the kit elettrici di cablaggio per sistemi integrati con l'architettura

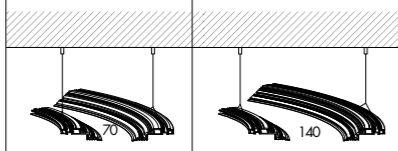
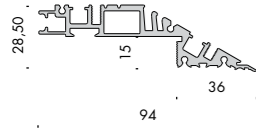


**impiego kit e accessori per sistemi integrati con l'architettura**  
 use of kit and accessories for systems built into the architecture

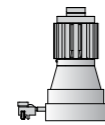
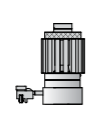
## 094 sistema aereo

70mm

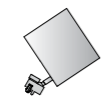
140mm



**n55 070/094 sistema orientabile**



**econo 070/094 sistema**



**linea di luce continua wallwasher led**

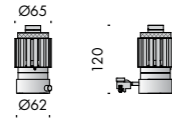
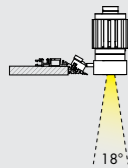
**ecomini 070/094 sistema**



**kit supporto luce lineare**



gradi di apertura fascio luminoso  
beam's angle degrees



**n55 070/094 sistema orientabile spot55x37**

**Vb6.594.02.27** nero55 2700K 18° n55 0,7

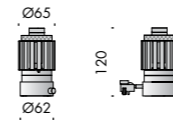
Ra	R9	ies tm-30		sdcm	mA	V <sub>f(min)</sub>	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	27,9	1110	19,5	57
xe000	les9 ●	Ta25 °C		vita media · average life		70000 h		L80 B10	

**Vb6.594.02.30** nero55 3000K 18° n55 0,7

Ra	R9	ies tm-30		sdcm	mA	V <sub>f(min)</sub>	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° n55 0,7

Ra	R9	ies tm-30		sdcm	mA	V <sub>f(min)</sub>	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	



**Vb6.594.12.27** nero55 2700K 30° n55 0,8

Ra	R9	ies tm-30		sdcm	mA	V <sub>f(min)</sub>	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	

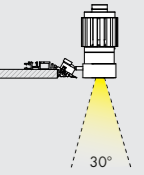
**Vb6.594.12.30** nero55 3000K 30° n55 0,8

Ra	R9	ies tm-30		sdcm	mA	V <sub>f(min)</sub>	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	

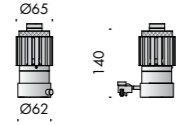
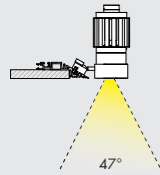
**Vb6.594.12.30v** nero55 3000Vb K 30° n55 0,8

Ra	R9	ies tm-30		sdcm	mA	V <sub>f(min)</sub>	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



gradi di apertura fascio luminoso  
beam's angle degrees



**n55 070/094 sistema orientabile spot55x61**

**Vb6.594.18.27** nero55 2700K 47° n55 0,9

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xe000	les19 ● Ta25 °C		vita media · average life			70000 h	L80	B10	

**Vb6.5c94.18.30** nero55 3000K 47° n55 0,9

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xe001	les19 ● Ta25 °C		vita media · average life			70000 h	L80	B10	

**Vb6.594.18.30v** nero55 3000Vb K 47° n55 0,9

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	700	28,4	2140	19,9	108
xe007	les19 ● Ta25 °C		vita media · average life			70000 h	L80	B10	

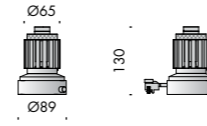
**accessori spot55. accessories**



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



**Vb9.580.92** lente ellittica · elliptical lens 0,04



**n55 070/094 sistema orientabile spot82x35**

**Vb6.594.22.27** nero55 2700K 13° n55 0,7

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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° n55 0,7

**Vb6.594.24.30** nero55 3000K 19° n55 0,7

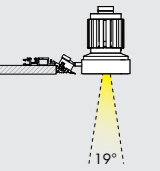
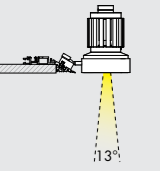
Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	27,9	1110	19,5	57
xe001	les9 ● Ta25 °C		vita media · average life			70000 h	L80	B10	

**Vb6.594.22.30v** nero55 3000Vb K 13° n55 0,7

**Vb6.594.24.30v** nero55 3000Vb K 19° n55 0,7

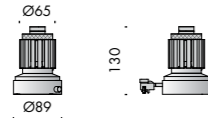
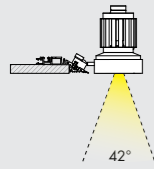
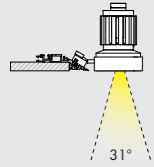
Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	700	27,9	1110	19,5	57
xe007	les9 ● Ta25 °C		vita media · average life			70000 h	L80	B10	

gradi di apertura fascio luminoso  
beam's angle degrees





gradi di apertura fascio luminoso  
beam's angle degrees



**n55 070/094 sistema orientabile spot82x35** IP20

**Vb6.594.38.27** nero55 2700K 31° n55 0,7

**Vb6.594.40.27** nero55 2700K 42° n55 0,7

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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° n55 0,7

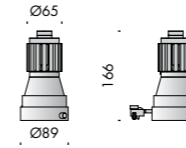
**Vb6.594.40.30** nero55 3000K 42° n55 0,7

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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° n55 0,7

**Vb6.594.40.30v** nero55 3000Vb K 42° n55 0,7

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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 070/094 sistema orientabile spot82x79** IP20

**Vb6.594.32.27** nero55 2700K 23° n55 0,8

**Vb6.594.34.27** nero55 2700K 37° n55 0,8

**Vb6.594.36.27** nero55 2700K 46° n55 0,8

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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° n55 0,8

**Vb6.594.34.30** nero55 3000K 37° n55 0,8

**Vb6.594.36.30** nero55 3000K 46° n55 0,8

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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

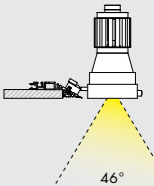
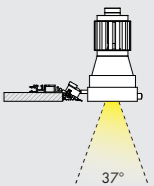
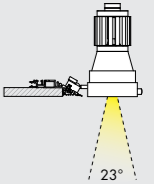
**Vb6.594.32.30v** nero55 3000Vb K 23° n55 0,8

**Vb6.594.34.30v** nero55 3000Vb K 37° n55 0,8

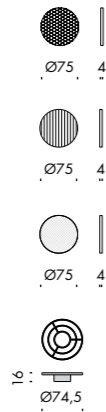
**Vb6.594.36.30v** nero55 3000Vb K 46° n55 0,8

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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

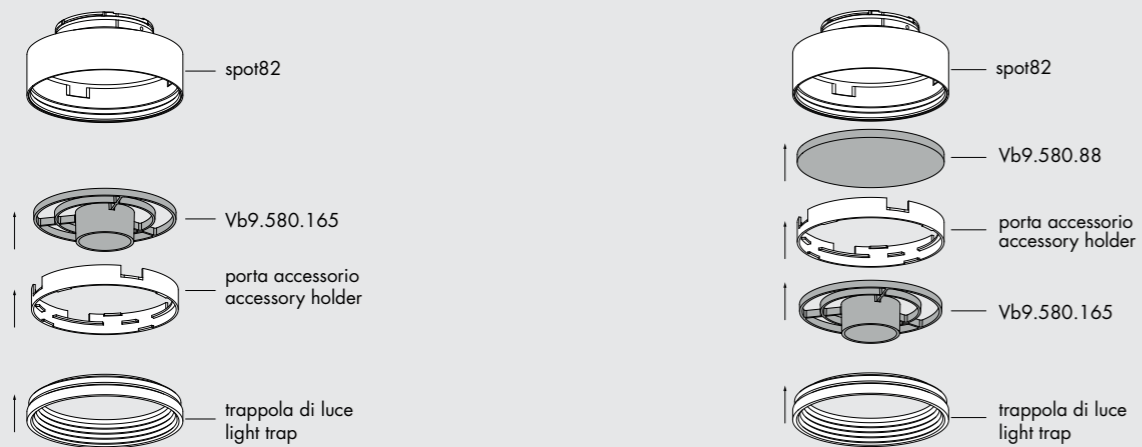
gradi di apertura fascio luminoso  
beam's angle degrees



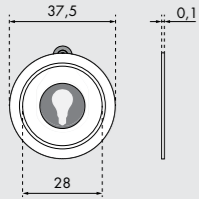
**accessori spot82. accessories.** ★ UK CE i



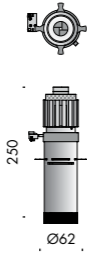
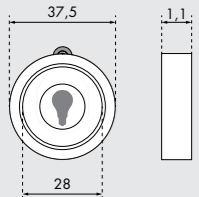
<b>Vb9.580.86</b>	frangiluce nido d'ape · honeycomb louvre	0,01
<b>Vb9.580.87</b>	lente ellittica · elliptical lens	0,05
<b>Vb9.580.88</b>	vetro albarino · albarino glass	0,05
<b>Vb9.580.165</b>	anti abbagliamento · anti-glare	0,03



dimensioni gobos in acciaio  
steel gobos size



dimensioni gobos in vetro  
glass gobos size



**n55 070/094 sistema spot sagomatore**

**Vb6.594.50.27** nero55 2700K n55 1

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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 n55 1

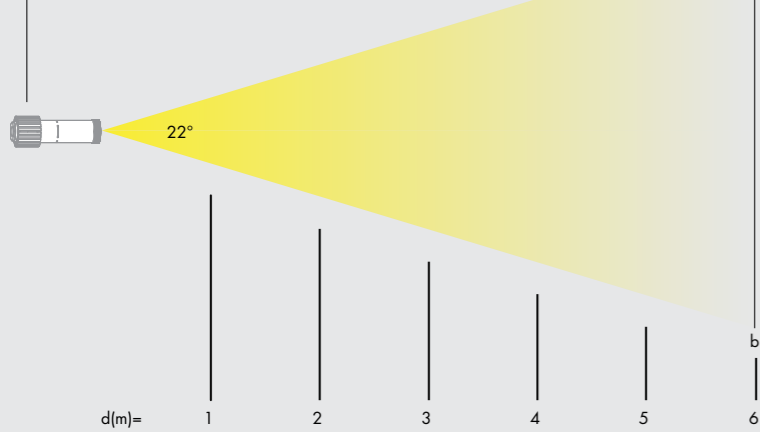
Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm001	les19	Ta25 °C		vita media · average life		70000 h	L80	B10	

**accessori spot sagomatore. accessories.**

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

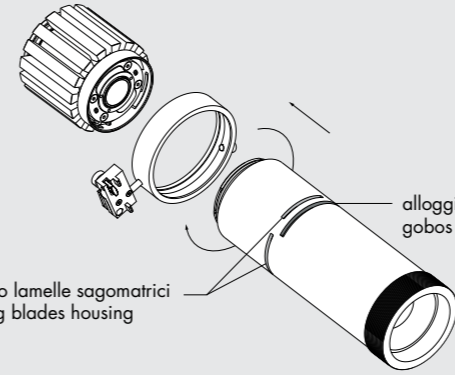
**Vb9.580.119** gruppo per alloggiamento gobo in acciaio housing for steel gobos 0,1

propulsore dinamico 65/700

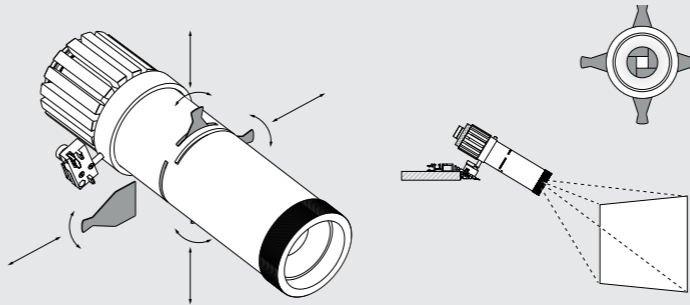


d (m)	ab (m)	e <sub>max</sub> (lx)	e <sub>med</sub> (lx)
1	0,38	1970	1622
2	0,76	492	405
3	1,14	219	181
4	1,51	124	101
5	1,89	79	65
6	2,27	55	45

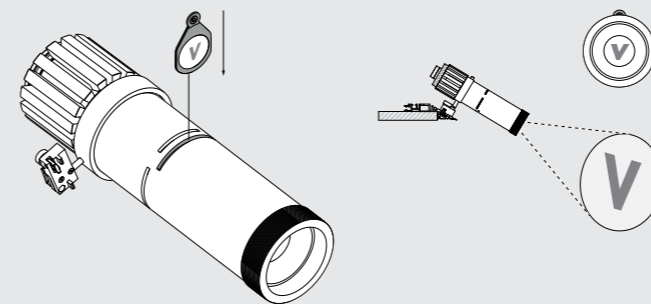
montaggio su propulsore dinamico n55  
propeller mounting



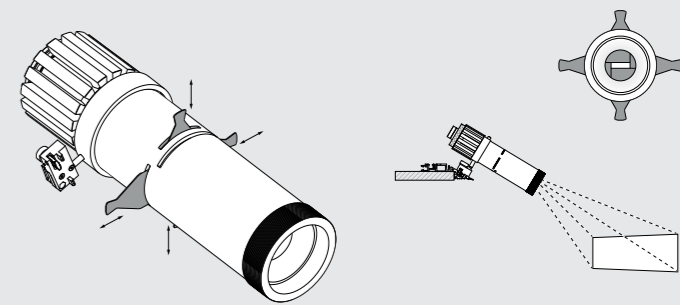
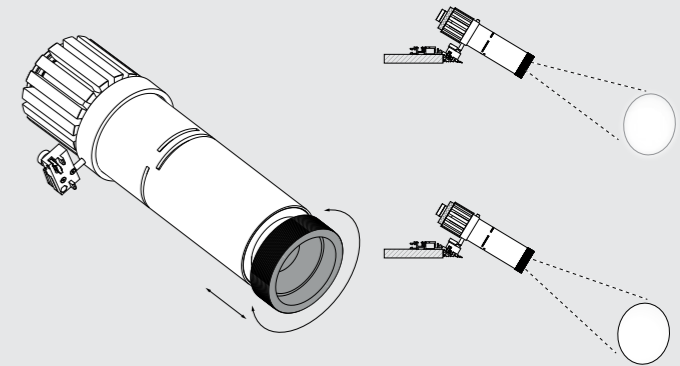
uso delle lamelle sagomatrici - use of shaping blades



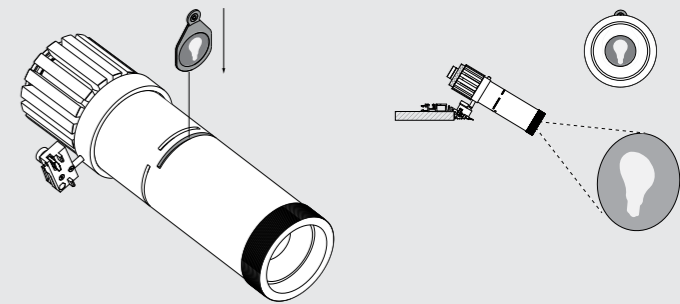
gobo in vetro non incluso  
glass gobos not included



messa a fuoco - focus

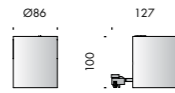
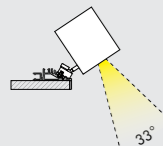
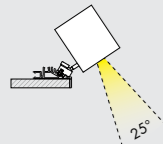
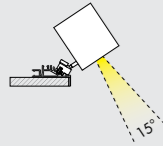


gobo in acciaio non incluso  
steel gobos not included





gradi di apertura fascio luminoso  
beam's angle degrees



**econo 070/094 sistema**

**Vb6.595.12.27.1** nero55 2700K 15° 0,8

**Vb6.595.15.27.1** nero55 2700K 25° 0,8

**Vb6.595.18.27.1** nero55 2700K 33° 0,8

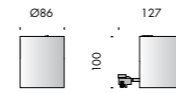
Ra	ies tm-30		sdc	mA	V <sub>f (min)</sub>	lm	W	lm/W
98	Rf 93	Rg 99	step 2	500	33,6	1791	16,8	107
				700	32,3	2721	22,6	120
ci020	les14 ● Ta25 °C		vita media · average life 50000 h L80 B10					

**Vb6.595.12.30.1** nero55 3000K 15° 0,8

**Vb6.595.15.30.1** nero55 3000K 25° 0,8

**Vb6.595.18.30.1** nero55 3000K 33° 0,8

Ra	ies tm-30		sdc	mA	V <sub>f (min)</sub>	lm	W	lm/W
98	Rf 93	Rg 99	step 2	500	33,6	1791	16,8	107
				700	34,5	2411	24,2	100
ci021	les14 ● Ta25 °C		vita media · average life 50000 h L80 B10					



**Vb6.595.12.32v.1** nero55 3200Vb K 15° 0,8

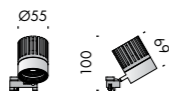
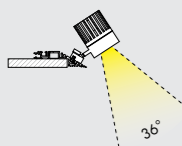
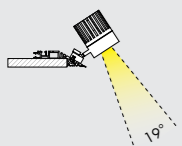
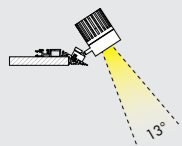
Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	lm	W	lm/W
95	91	Rf 90	Rg 110	step 2	500	33,0	1510	17,9	84
					700	34,0	1990	25,9	77
tf002	les11 ● Ta25 °C		vita media · average life 50000 h L80 B10						

**Vb6.595.15.32v.1** nero55 3200Vb K 25° 0,8

**Vb6.595.18.32v.1** nero55 3200Vb K 33° 0,8

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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						

gradi di apertura fascio luminoso  
beam's angle degrees



**ecomini 070/094 sistema**

**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 <sub>f</sub> (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 <sub>f</sub> (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 <sub>f</sub> (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 <sub>f</sub> (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 eco mini system. accessories.**

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

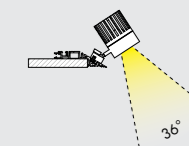
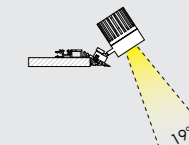
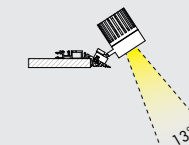
**Vb9.580.92** lente ellittica · elliptical lens 0,04

**f9.001.57** filtro ir trasparente · transparent ir filter 0,04

**f9.001.59** vetro sabbaiato · frosted glass 0,04



gradi di apertura fascio luminoso  
beam's angle degrees



anelli con interfaccia n55 sistema. rings with interface.		★	UK	CE	i
	<b>Vb9.594.91</b>	nero55	Ø55	0,1	
	<b>Vb9.594.92</b>	my bianco	Ø55	0,1	
	<b>Vb9.594.93</b>	nero55	Ø82	0,1	
	<b>Vb9.594.94</b>	my bianco	Ø82	0,1	
	<b>Vb9.594.95</b>	nero55	Ø100	0,1	
	<b>Vb9.594.96</b>	my bianco	Ø100	0,1	



propulsore dinamico 55/350e		IP20	★	UK	CE	i		
<b>Vb9.580.151.27</b>	nero55	2700K	les19	●	n55	0,2		
Ra	R9	ies tm-30	sdc	m	V <sub>f (min)</sub>	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	

<b>Vb9.580.151.30</b>	nero55	3000K	les19	●	n55	0,2		
Ra	R9	ies tm-30	sdc	m	V <sub>f (min)</sub>	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	

<b>Vb9.580.151.30v</b>	nero55	3000VbK	les19	●	n55	0,2		
Ra	R9	ies tm-30	sdc	m	V <sub>f (min)</sub>	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	★	UK	CE	i		
<b>Vb9.580.51.27</b>	nero55	2700K	les19	●	n55	0,2		
Ra	R9	ies tm-30	sdc	m	V <sub>f (min)</sub>	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	

<b>Vb9.580.51.30</b>	nero55	3000K	les19	●		0,2		
Ra	R9	ies tm-30	sdc	m	V <sub>f (min)</sub>	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	

<b>Vb9.580.51.30v</b>	nero55	3000VbK	les19	●	n55	0,2		
Ra	R9	ies tm-30	sdc	m	V <sub>f (min)</sub>	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 55/500**

**Vb9.580.63.27** nero55 2700K les19 ● n55 0,2

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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 ● n55 0,2

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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 ● n55 0,2

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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**

**Vb9.580.102.27** nero55 2700K les9 ● n55 0,2

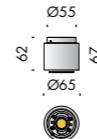
Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	500	27,1	800	13,6	59
xe000	les9 ● Ta25 °C		vita media · average life		70000 h		L80 B10		

**Vb9.580.102.30** nero55 3000K les9 ● n55 0,2

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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 ● n55 0,2

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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**

**Vb9.580.155.27** nero55 2700K les19 ● n55 0,3

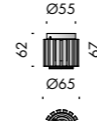
Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	500	27,9	1580	14,0	113
xm000	les19 ● Ta25 °C		vita media · average life		70000 h		L80 B10		

**Vb9.580.155.30** nero55 3000K les19 ● n55 0,3

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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 ● n55 0,3

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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**

**Vb9.580.55.27** nero55 2700K les19 ● n55 0,3

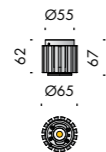
Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm000	les19 ● Ta25 °C		vita media · average life		70000 h		L80 B10		

**Vb9.580.55.30** nero55 3000K les19 ● n55 0,3

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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 ● n55 0,3

Ra	R9	ies tm-30		sdc	mA	V <sub>f (min)</sub>	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		



**propulsore dinamico 65/700**

**Vb9.580.107.27** nero55 2700K les9 ● n55 0,3

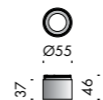
Ra	R9	ies tm-30		sdc	mA	V <sub>f</sub> (min)	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	27,9	1110	19,5	57
xe000	les9 ●	Ta25 °C		vita media · average life		70000 h		L80 B10	

**Vb9.580.107.30** nero55 3000K les9 ● n55 0,3

Ra	R9	ies tm-30		sdc	mA	V <sub>f</sub> (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 ● n55 0,3

Ra	R9	ies tm-30		sdc	mA	V <sub>f</sub> (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	

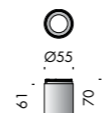


**spot55x37**

**Vb9.580.122** nero55 18° les9 ● n55 0,1

**Vb9.580.124** nero55 23° les9 ● 30° les19 ● n55 0,1

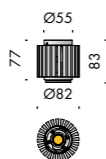
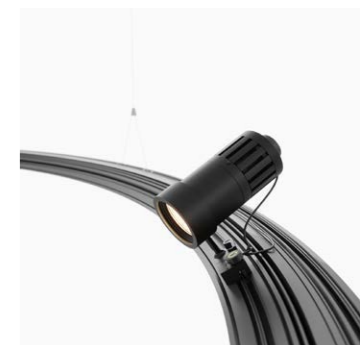
**Vb9.580.126** nero55 36° les9 ● 38° les19 ● n55 0,1



**spot55x61**

**Vb9.580.26** nero55 36° les19 ● n55 0,2

**Vb9.580.28** nero55 47° les19 ● n55 0,2



**propulsore dinamico 82/1050**

**Vb9.580.59.27** nero55 2700K les19 ● n55 0,5

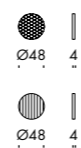
Ra	R9	ies tm-30		sdc	mA	V <sub>f</sub> (min)	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	1050	29,0	3000	30,5	98
xm000	les19 ●	Ta25 °C		vita media · average life		70000 h		L80 B10	

**Vb9.580.59.30** nero55 3000K les19 ● n55 0,5

Ra	R9	ies tm-30		sdc	mA	V <sub>f</sub> (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 ● n55 0,5

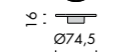
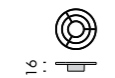
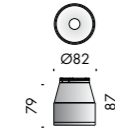
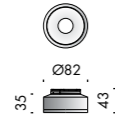
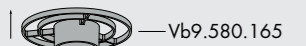
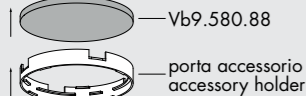
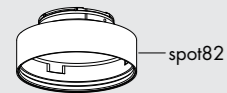
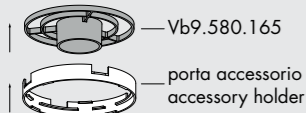
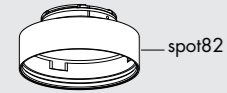
Ra	R9	ies tm-30		sdc	mA	V <sub>f</sub> (min)	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	1050	29,0	3000	30,5	98
xm007	les19 ●	Ta25 °C		vita media · average life		70000 h		L80 B10	



**accessori spot55. accessories.**

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

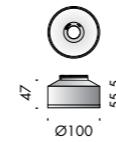
**Vb9.580.92** lente ellittica · elliptical lens 0,04



spot82x35			★	UK	CE	i
<b>Vb9.580.132</b>	nero55	13° les9 ●				n55 0,1
<b>Vb9.580.134</b>	nero55	19° les9 ●				n55 0,1
<b>Vb9.580.136</b>	nero55	23° les9 ● 31° les19 ●				n55 0,1
<b>Vb9.580.140</b>	nero55	35° les9 ● 42° les19 ●				n55 0,1

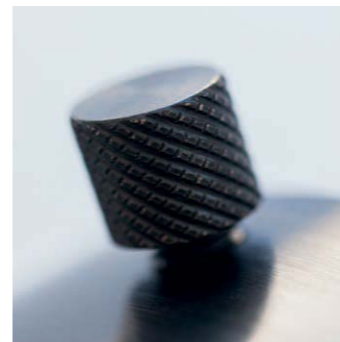
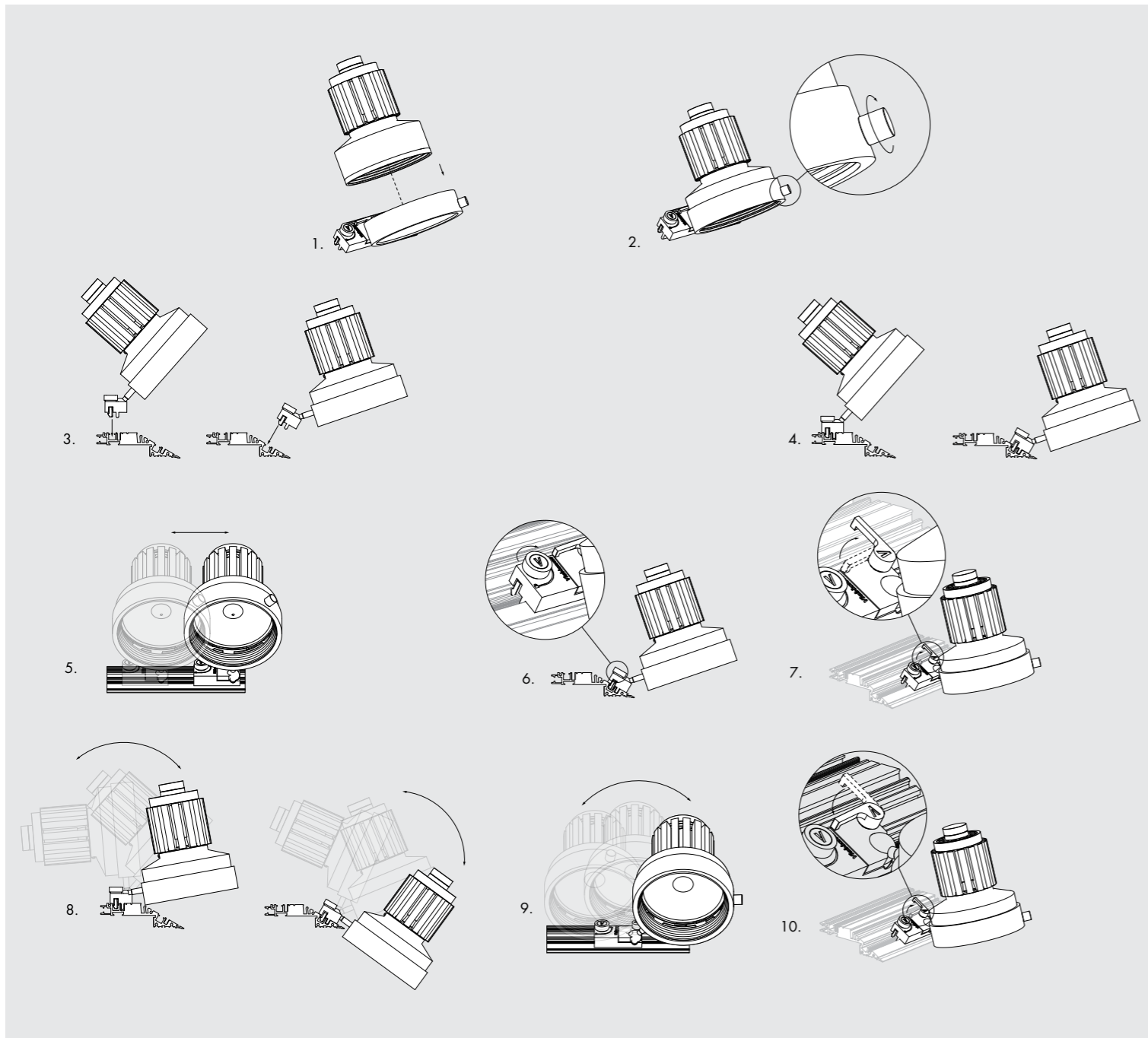
spot82x79			★	UK	CE	i
<b>Vb9.580.32</b>	nero55	23° les19 ●				n55 0,2
<b>Vb9.580.34</b>	nero55	37° les19 ●				n55 0,2
<b>Vb9.580.36</b>	nero55	46° les19 ●				n55 0,2

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

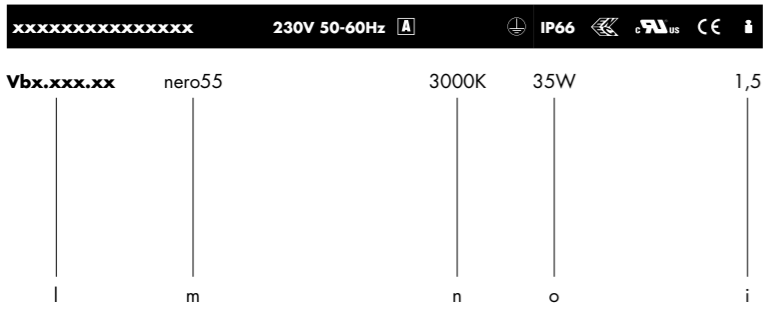
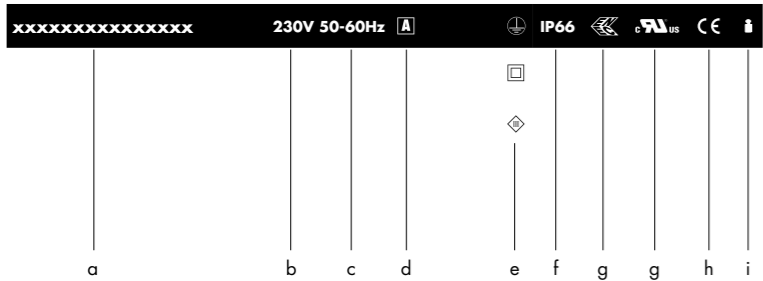


spot100			★	UK	CE	i
<b>Vb9.580.38</b>	nero55	10° les9 ● 16° les19 ●				n55 0,1
<b>Vb9.580.40</b>	nero55	22° les9 ● 25° les19 ●				n55 0,1
<b>Vb9.580.42</b>	nero55	40° les19 ●				n55 0,1
<b>Vb9.580.44</b>	nero55	54° les19 ●				n55 0,1

accessori spot100. accessories.			★	UK	CE	i
<b>Vb9.580.93</b>	frangiluce nido d'ape · honeycomb louvre					0,01
<b>Vb9.580.94</b>	lente ellittica · elliptical lens					0,05

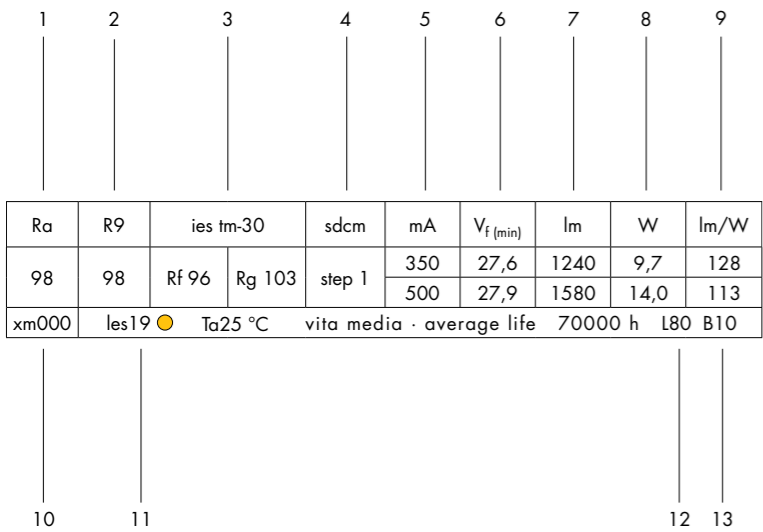


**lettura delle tabelle tecniche how to read technical tables**



**componenti. components.** IK10 CE i

**accessori. accessories.** IK10 CE 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)

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	codice sorgente elettronica Viabizzuno · Viabizzuno led source code
11	superficie emittente · light emitting surface (mm)
12	% flusso residuo a fine vita · end life % flux
13	% consentita sotto limite · allowed % under limit

**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
IP0X	non protetto no protection	IK09	protetto contro l'energia d'urto 10J protected against collision energy
IP1X	contro corpi estranei >50 mm protection against solid objects	IK10	protetto contro l'energia d'urto 20J protected against collision energy
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		



## legenda simboli symbols key

<b>ta</b>	<i>tavolo</i> · table
<b>tr</b>	<i>terra</i> · floor standing
<b>s</b>	<i>soffitto</i> · ceiling
<b>p</b>	<i>parete</i> · wall
<b>sp</b>	<i>sospensione</i> · suspension
<b>bin</b>	<i>binario</i> · track
<b>in</b>	<i>incasso</i> · recessed
<b>st</b>	<i>scomparsa totale</i> · fully concealed
<b>s+e</b>	<i>segnaletica+emergenza</i> · signalling system+emergency
<b>bat</b>	<i>portatili autoalimentati a batteria</i> · portable self-powered with battery
<b>sis</b>	<i>sistemi</i> · systems
<b>pa</b>	<i>palo</i> · pole
<b>pt</b>	<i>palletto</i> · bollard
<b>sd</b>	<i>seduta</i> · sitting
<b>V</b>	<i>disponibile su</i> · available on <i>Viabizzuno applight</i> <i>www.Viabizzuno.com</i> <i>Viabizzuno online</i>
	<i>classe I. solo isolamento fondamentale, le parti conduttrici accessibili sono collegate ad un conduttore di terra. messa a terra tassativa</i> class I. only basic insulation, accessible conductors are earthed. earthing compulsory
	<i>classe II. all'isolamento principale è aggiunto un secondo isolamento oppure ai due isolamenti è sostituito un isolamento rinforzato. messa a terra esclusa</i> class II. basic insulation plus second insulation or both are replaced by reinforced insulation. earthing excluded
	<i>classe III. alimentazione effettuata con bassissima tensione di sicurezza; sono escluse tensioni superiori a 50V-50Hz. messa a terra non prevista.</i> class III. very low safety supply tension; not to be used over 50V-50Hz. earthing excluded.
<b>CE</b>	<i>prodotto conforme alle direttive europee</i> · produced in compliance with ec directives
	<i>marchio di certificazione europea. certifica che il prodotto è conforme alle norme europee sulla sicurezza</i> component approved for north american market and suitable to be used and approved as part of a more complex system
<b>cULus</b>	<i>componente certificato per il mercato nord americano idoneo ad essere utilizzato e valutato come parte di in un sistema più complesso</i> component approved for north american market and suitable to be used and approved as part of a more complex system
<b>KEMA</b> <b>KEUR</b>	<i>apparecchio di illuminazione approvato da kema</i> · kema approved light fitting
<b>WRAS</b>	<i>prodotto conforme agli standard presenti nel regno unito che regolamentano la sicurezza e la qualità dell'acqua</i> · product complies with uk standards set out by water regulations
	<i>apparecchio di illuminazione certificato secondo le normative vigenti in polonia che regolamentano i dispositivi di sicurezza antincendio</i> certified light fitting according to the regulations about devices for fire safety in force in poland
	<i>prodotto idoneo per essere commercializzato nel mercato cinese</i> · product suitable for the china market
	<i>prodotto finito idoneo per essere commercializzato nel mercato nord americano</i> · listed product suitable for the north american market
<b>UK</b> <b>CA</b>	<i>prodotto conforme alla legislazione vigente nel regno unito</i> · produced in compliance with UK legislation
	<i>apparecchio di illuminazione certificato per il mercato cinese</i> light fitting certified for china market

	<i>vetro opalino</i> · opal glass
	<i>vetro sabbiato</i> · sanded glass
	<i>vetro nero fumè</i> · black smoke glass
	<i>vetro trasparente</i> · transparent glass
	<i>vetro bianco latte</i> · white milk glass
	<i>cristallo</i> · crystal
	<i>policarbonato opalino</i> · opal polycarbonate diffuser
	<i>carrabile</i> · drive over
<b>A</b>	<i>alimentatore incluso</i> · power supply included
	<i>alimentatore escluso</i> · power supply not included
<b>AR</b>	<i>alimentatore remoto incluso</i> · remote power supply included
<b>Ai</b>	<i>alimentatore elettronico con controllo intelligente incluso</i> · electronic power supply with smart control included
<b>AiR</b>	<i>alimentatore elettronico con controllo intelligente incluso, da installare remoto</i> · electonic power supply with smart control included, to be installed remotely
<b>AS</b>	<i>alimentatore a spina incluso</i> · plug power supply included
<b>T</b>	<i>trasformatore incluso</i> · transformer included
	<i>trasformatore escluso</i> · transformer not included
<b>K</b>	<i>kit di cablaggio</i> · wiring kit
	<i>kit di cablaggio escluso</i> · wiring kit not included
<b>L</b>	<i>lampadina con sorgente elettronica led, ad incandescenza, alogena o fluorescente inclusa.</i> bulb with led electronic source, incandescent, halogen or fluorescent included.
	<i>lampadina con sorgente elettronica led, ad incandescenza, alogena o fluorescente esclusa.</i> bulb with led electronic source, incandescent, halogen or fluorescent not included.
<b>Pr</b>	<i>propulsore dinamico n55 incluso</i> · included
	<i>propulsore dinamico n55 escluso</i> · not included
<b>df</b>	<i>diffusore incluso</i> · diffuser included
	<i>diffusore escluso</i> · diffuser not included
	<i>possibilità di combinazione tra interfaccia n55, propulsore dinamico n55 e lampadina n55</i> · possible combination between n55 interface, propulsore dinamico n55 and n55 bulb
	<i>attenzione: sorgente luminosa led. non guardare mai direttamente a occhio nudo</i> · attention: led light source. never look straight without eye protection
<b>ff</b>	<i>flicker free compatibile con fotocamere digitali</i> · flicker free digital camera friendly
<b>l.d.</b>	<i>luce diretta</i> · direct light
<b>l.i.</b>	<i>luce indiretta</i> · indirect light
<b>.d1</b>	<i>dimmerazione 1-10V</i> · 1-10V dimmable
<b>.d2</b>	<i>dimmerazione dali</i> · dimmable dali
<b>.SA</b>	<i>kit luce + emergenza sempre accese. attenzione: non è possibile installare nelle cassafornite laterizio</i> light kit + permanently lit emergency lamp. please note: cannot be installed in brickwork housing
<b>.SE</b>	<i>solo emergenza sempre accesa. attenzione: non è possibile installare nelle cassafornite laterizio</i> permanently lit emergency lamp only. please note: cannot be installed in brickwork housing
<b>i</b>	<i>peso netto</i> · net weight (kg)