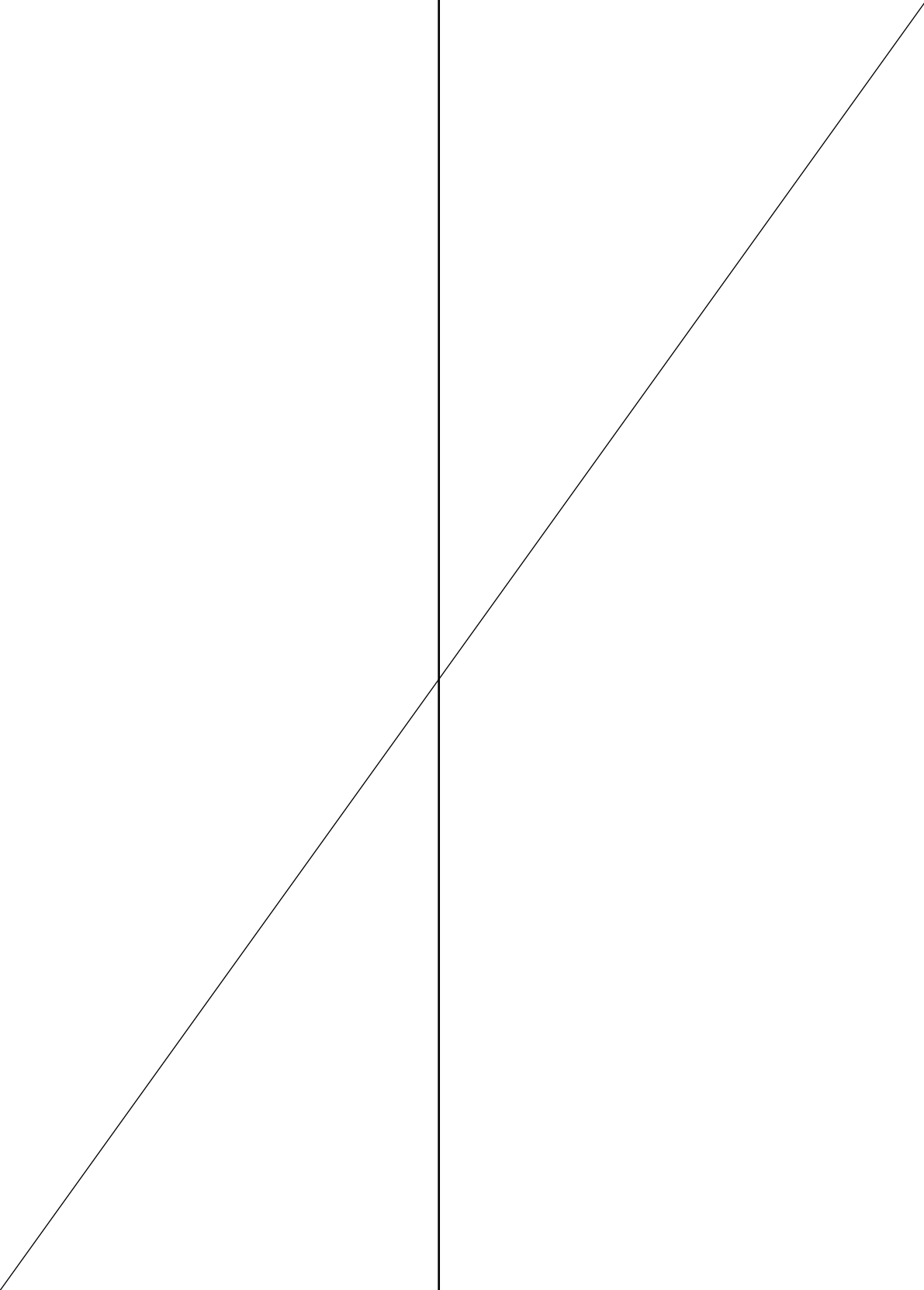




Viabizzuno strada principale della frazione di bizzuno in provincia di ravenna dove tra la casa del popolo e la parrocchia, al n°17, sono nato il ventuno luglio millenovecentocinquantacinque. da qui nasce il nome della fabbrica di produzione fondata nel millenovecentonovantaquattro rappresentata da uno 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
technical data sheet

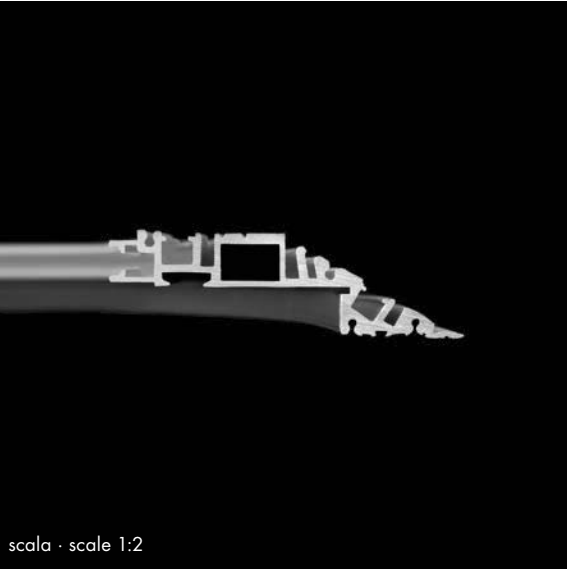


curve fotometriche
photometric curves



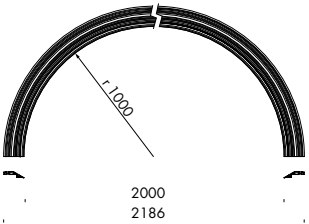
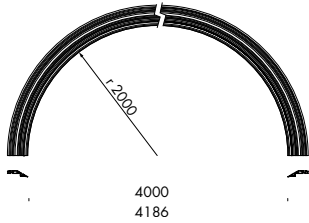
modelli 3d per i tuoi render
3d models for your render





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

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



094 system aereo

f6.097.21.n

nero55

Ø4000

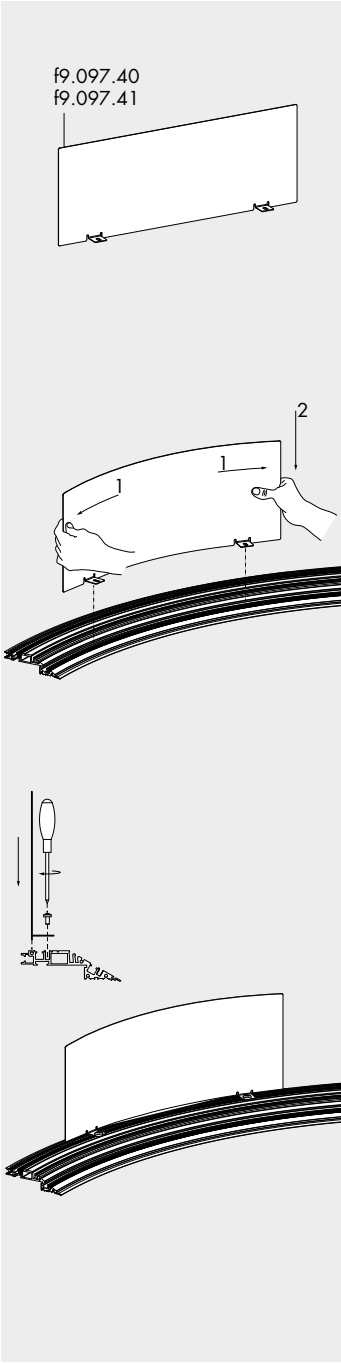
8,5

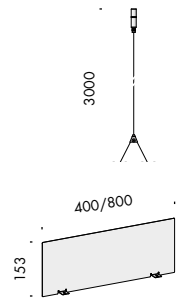
f6.097.22.n

nero55

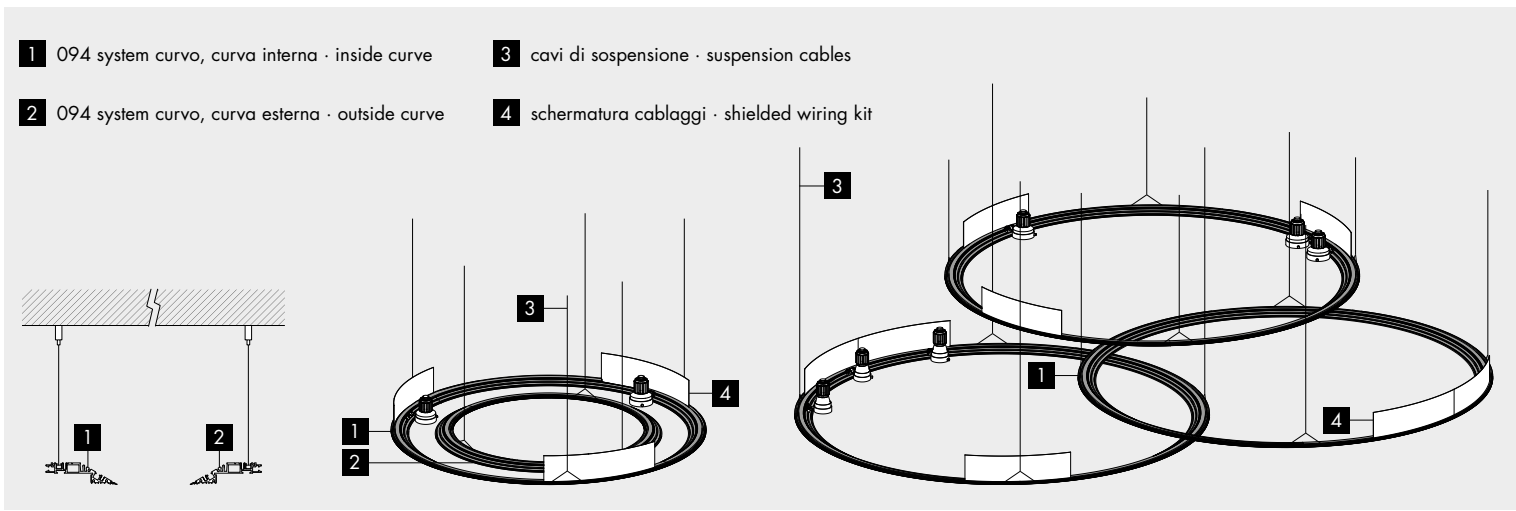
Ø2000

8,5

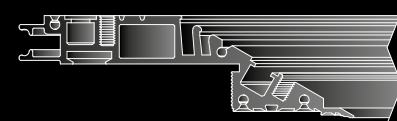




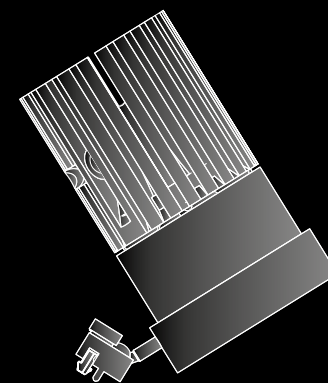
componenti. components.		★	CE	i
f9.097.50	kit di sospensione con cavo suspension kit with cable		3000mm	0,1
f9.097.40	schermatura cablaggi shielded wiring kit	nero55	400mm	0,4
f9.097.41	schermatura cablaggi shielded wiring kit	nero55	800mm	0,8



*personalizza la tua luce
vai su Viabizzuno.com*



+

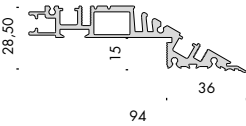


customize your light visit [Viabizzuno.com](https://www.viabizzuno.com)

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

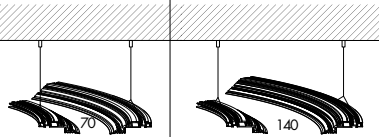
impiego kit e accessori per
sistemi integrati con l'architettura
use of kit and accessories for
systems built into the architecture



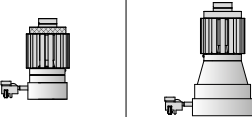
094 sistema aereo

70mm

140mm



n55 070/094 sistema orientabile



econo 070/094 sistema



linea di luce continua wallwasher led



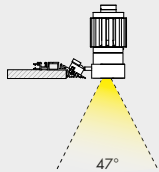
ecomini 070/094 sistema

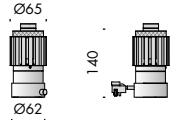


kit supporto luce lineare



gradi di apertura fascio luminoso
beam's angle degrees

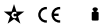


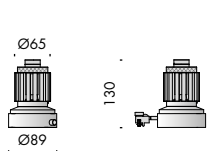


n55 070/094 sistema orientabile spot55x61 										
Vb6.594.18.27		nero55		2700K		47°		n55		0,9
Ra	R9	ies tm-30		sdc	mA	V _{f (min)}	lm	W	lm/W	
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108	
xm000	les19	Ta25 °C		vita media · average life		70000 h		L80 B10		

Vb6.5c94.18.30		nero55		3000K		47°		n55		0,9
Ra	R9	ies tm-30		sdc	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°		n55		0,9
Ra	R9	ies tm-30		sdc	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 spot55. accessories 				
Vb9.580.91		frangiluce nido d’ape · honeycomb louvre		
		0,01		
Vb9.580.92		lente ellittica · elliptical lens		
		0,04		

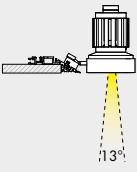


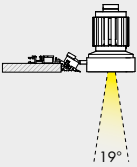
n55 070/094 sistema orientabile spot82x35 										
Vb6.594.22.27		nero55		2700K		13°		n55		0,7
Vb6.594.24.27		nero55		2700K		19°		n55		0,7
Ra	R9	ies tm-30		sdc	mA	V _{f (min)}	lm	W	lm/W	
98	98	Rf 96	Rg 103	step 1	700	27,9	1110	19,5	57	
xe000	les9	Ta25 °C		vita media · average life		70000 h		L80 B10		

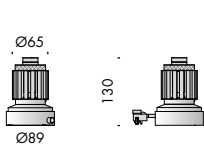
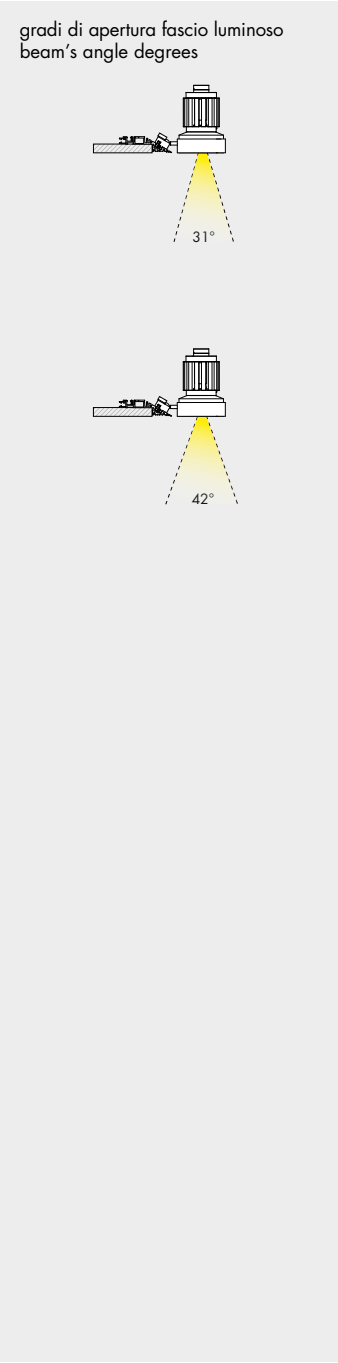
Vb6.594.22.30		nero55		3000K		13°		n55		0,7
Vb6.594.24.30		nero55		3000K		19°		n55		0,7
Ra	R9	ies tm-30		sdc	mA	V _{f (min)}	lm	W	lm/W	
98	98	Rf 96	Rg 103	step 1	700	27,9	1110	19,5	57	
xe001	les9	Ta25 °C		vita media · average life		70000 h		L80 B10		

Vb6.594.22.30v		nero55		3000Vb K		13°		n55		0,7
Vb6.594.24.30v		nero55		3000Vb K		19°		n55		0,7
Ra	R9	ies tm-30		sdc	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		

gradi di apertura fascio luminoso
beam's angle degrees



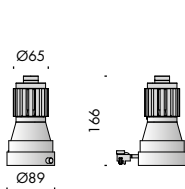




n55 070/094 sistema orientabile spot82x35									
A K IP20 df Pr ⚠ ★ C€ i									
Vb6.594.38.27	nero55		2700K		31°		n55		0,7
Vb6.594.40.27	nero55		2700K		42°		n55		0,7
Ra	R9	ies tm-30		sdc	mA	Vf (min)	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm000	les19	Ta25 °C		vita media · average life		70000 h		L80 B10	

Vb6.594.38.30	nero55		3000K		31°		n55		0,7
Vb6.594.40.30	nero55		3000K		42°		n55		0,7
Ra	R9	ies tm-30		sdc	mA	Vf (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	

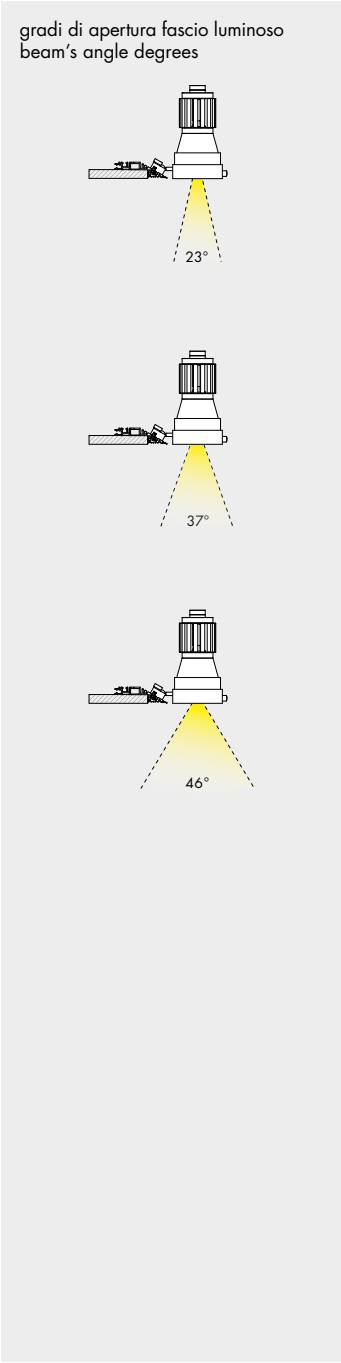
Vb6.594.38.30v	nero55		3000Vb K		31°		n55		0,7
Vb6.594.40.30v	nero55		3000Vb K		42°		n55		0,7
Ra	R9	ies tm-30		sdc	mA	Vf (min)	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	700	28,4	2140	19,9	108
xm007	les19	Ta25 °C		vita media · average life		70000 h		L80 B10	

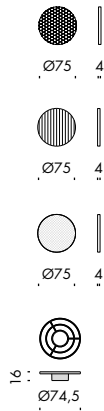


n55 070/094 sistema orientabile spot82x79									
A K IP20 df Pr ⚠ ★ C€ i									
Vb6.594.32.27	nero55		2700K		23°		n55		0,8
Vb6.594.34.27	nero55		2700K		37°		n55		0,8
Vb6.594.36.27	nero55		2700K		46°		n55		0,8
Ra	R9	ies tm-30		sdc	mA	Vf (min)	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm000	les19	Ta25 °C		vita media · average life		70000 h		L80 B10	

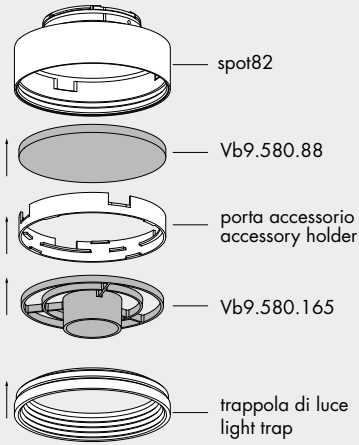
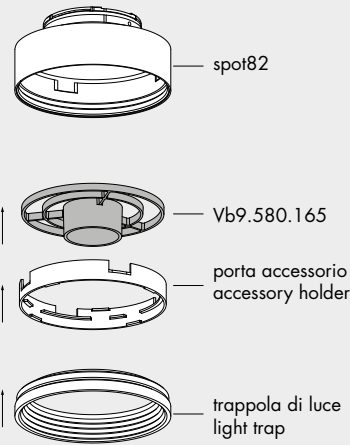
Vb6.594.32.30	nero55		3000K		23°		n55		0,8
Vb6.594.34.30	nero55		3000K		37°		n55		0,8
Vb6.594.36.30	nero55		3000K		46°		n55		0,8
Ra	R9	ies tm-30		sdc	mA	Vf (min)	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm001	les19	Ta25 °C		vita media · average life		70000 h		L80 B10	

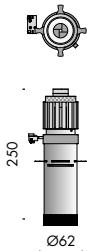
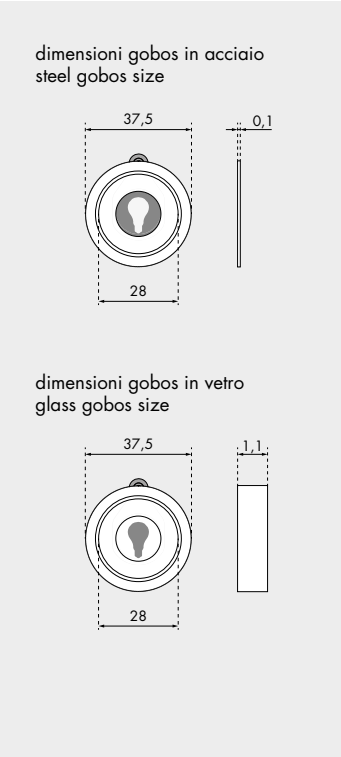
Vb6.594.32.30v	nero55		3000Vb K		23°		n55		0,8
Vb6.594.34.30v	nero55		3000Vb K		37°		n55		0,8
Vb6.594.36.30v	nero55		3000Vb K		46°		n55		0,8
Ra	R9	ies tm-30		sdc	mA	Vf (min)	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	700	28,4	2140	19,9	108
xm007	les19	Ta25 °C		vita media · average life		70000 h		L80 B10	





accessori spot82. accessories.			★	CE	i
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			





n55 070/094 sistema spot sagomatore

Vb6.594.50.27 nero55 2700K n55 1

Ra	R9	ies tm-30		sdc	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	

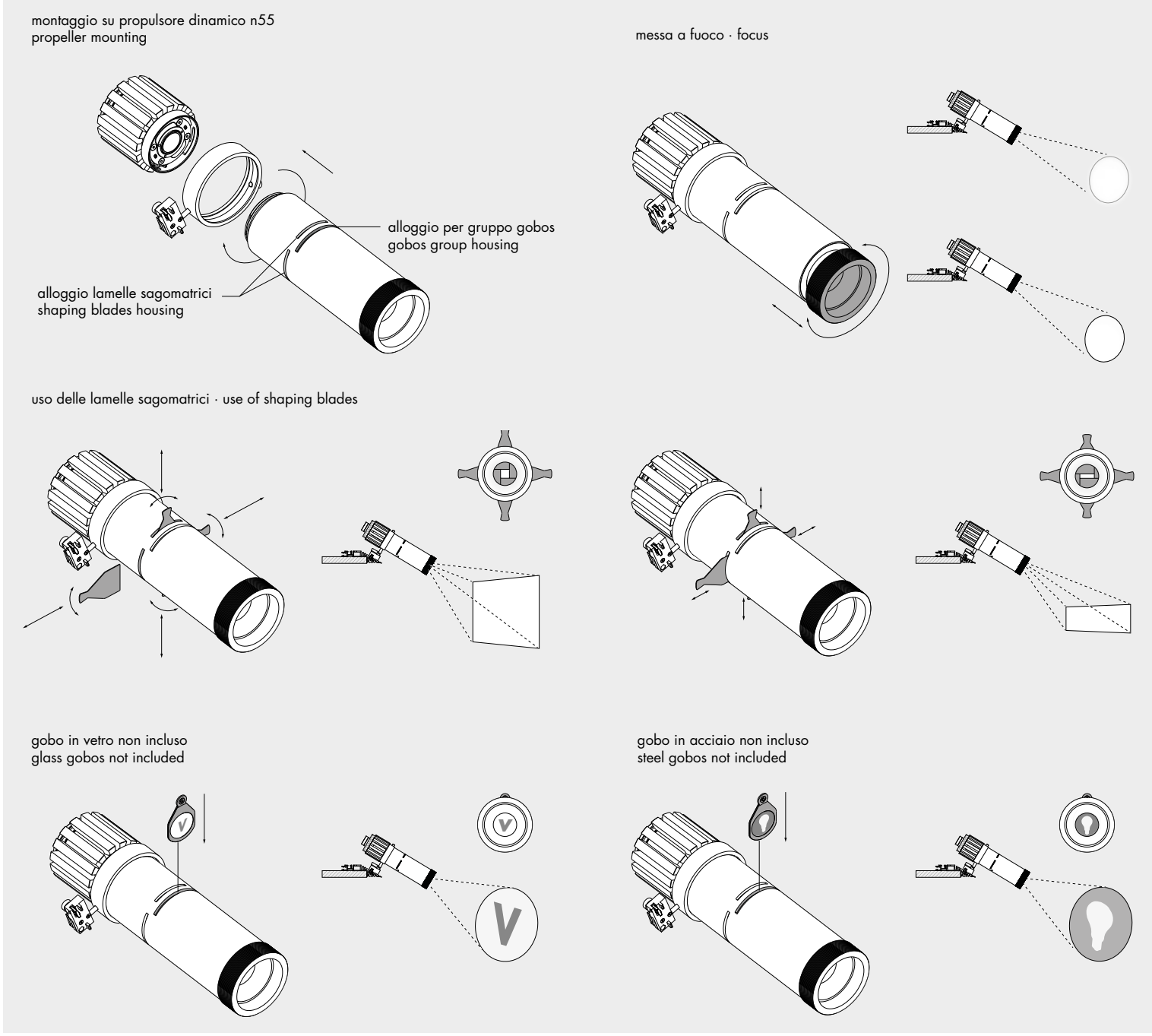
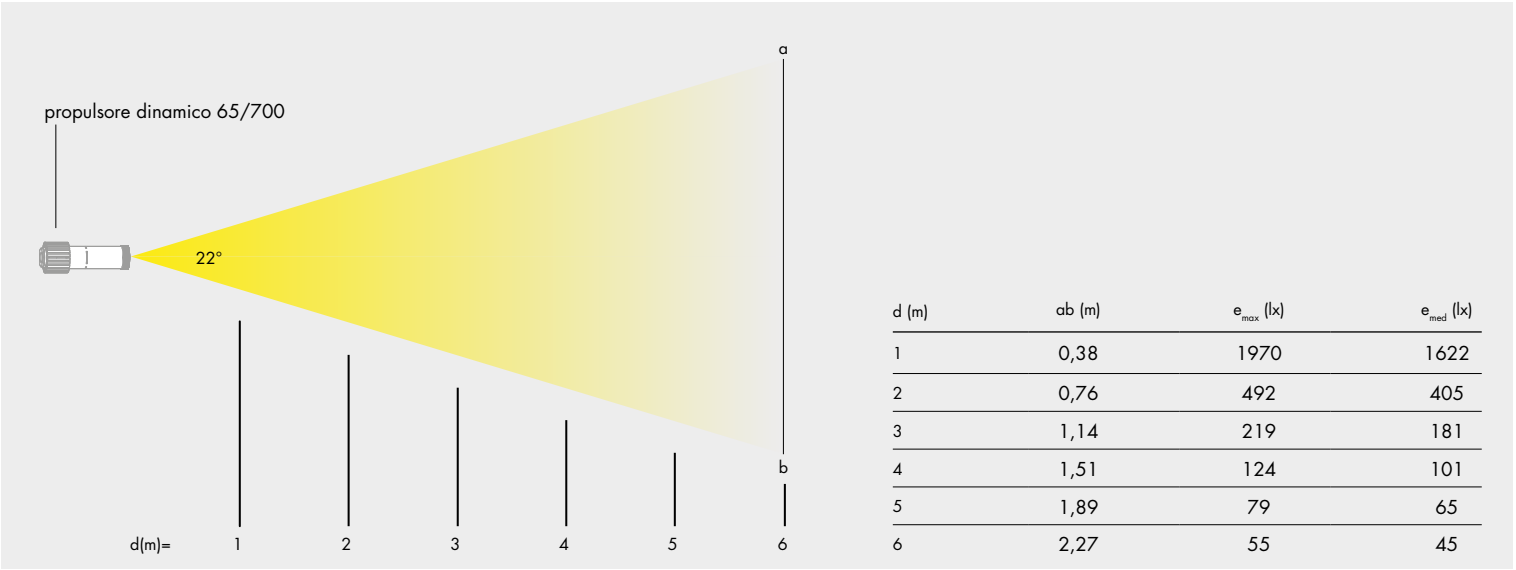
Vb6.594.50.30 nero55 3000K n55 1

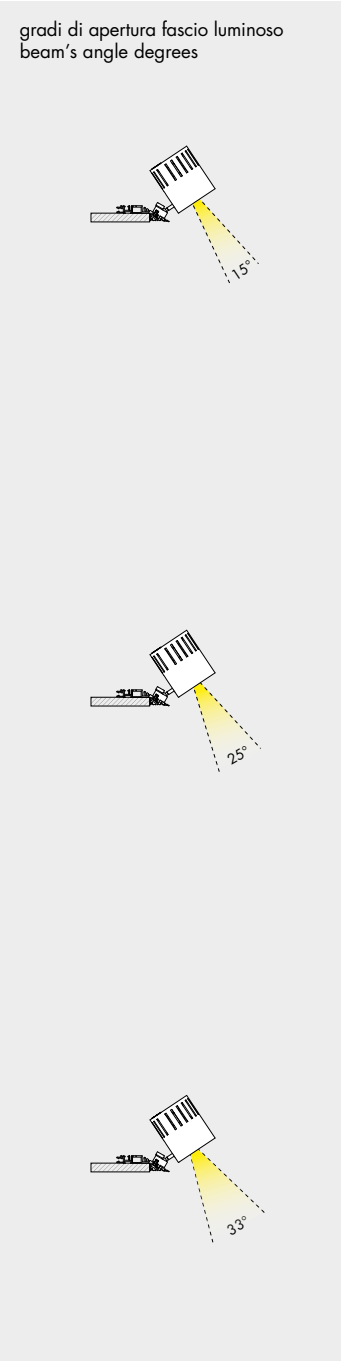
Ra	R9	ies tm-30		sdc	mA	V _{f (min)}	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	700	28,4	2140	19,9	108
xm001	les19	Ta25 °C		vita media · average life		70000 h		L80 B10	

accessori spot sagomatore. accessories.

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

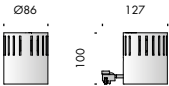
Vb9.580.119 gruppo per alloggiamento gobo in acciaio
housing for steel gobos 0,1





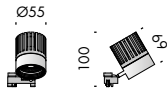
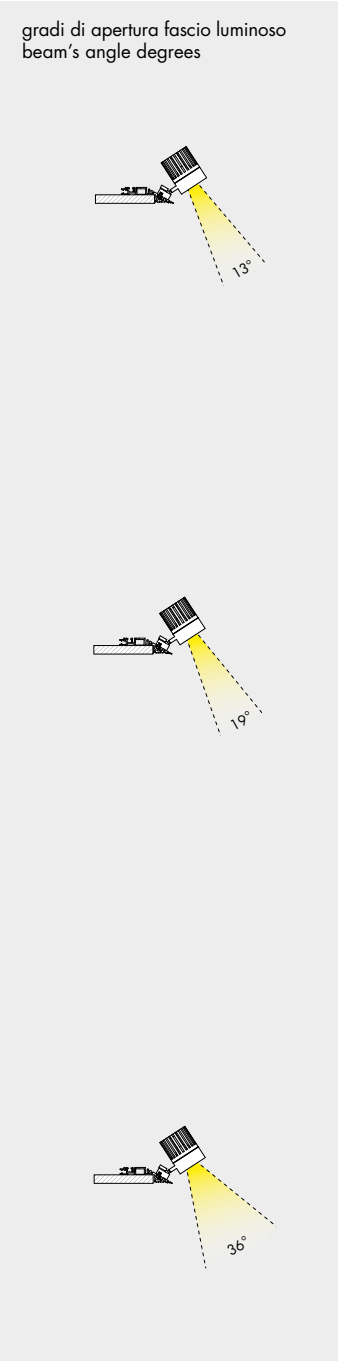
econo 070/094 sistema					  IP20	   			
Vb6.595.12.27	nero55	2700K			15°	0,8			
Vb6.595.15.27	nero55	2700K			25°	0,8			
Vb6.595.18.27	nero55	2700K			33°	0,8			
Ra		ies tm-30		sdc	mA	V _{f (min)}	lm	W	lm/W
90	Rf 90	Rg 100	step 2	500	33,6	2062	16,8	123	
				700	34,5	2776	24,2	115	
ci010	les14 	Ta25 °C		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		sdc	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	les 14 🟡		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		sdc	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		sdc	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
ti002	les15 			Ta25 °C		vita media · average life		50000 h	L80



ecomini 070/094 sistema

 IP20



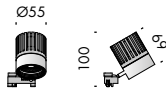
Vb6.579.33.27.01 my bianco2700K13°0,4

Vb6.579.34.27.01 nero552700K13°0,4

Ra	R9	ies tm-30		sdc	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		sdc	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	



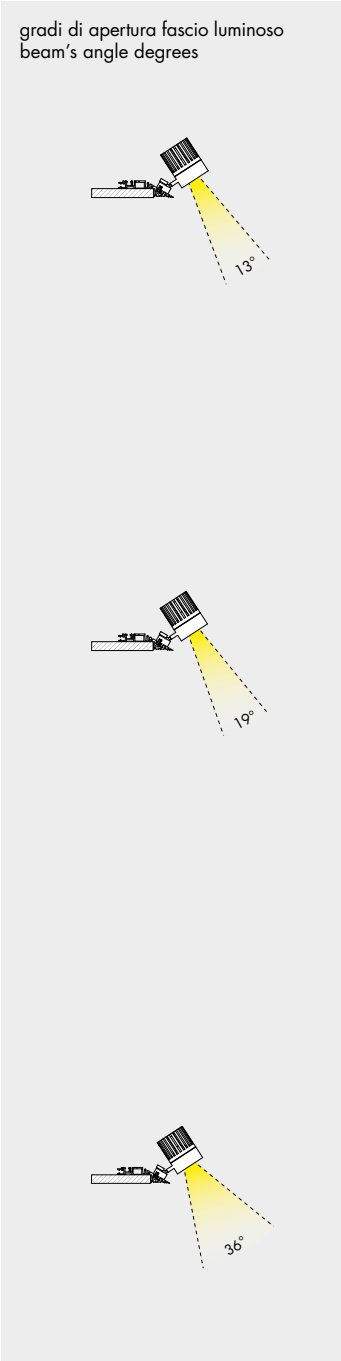
Vb6.579.33.30.01		my bianco		3000K		13°		0,4	
Vb6.579.34.30.01		nero55		3000K		13°		0,4	
Ra	R9	ies tm-30		sdc	mA	V _{f (min)}	lm	W	lm/W
98	95	Rf 95	Rg 100	step 2	350	16,0	586	5,6	105
					500	16,2	819	8,1	101
					700	16,5	1105	11,6	96
cd041	les6	Ta25 °C		vita media · average life		50000 h		L70 B10	

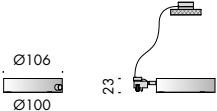
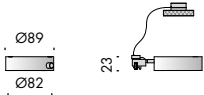
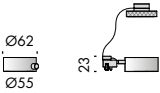
Vb6.579.36.30.01		my bianco		3000K		19°		0,4	
Vb6.579.31.30.01		nero55		3000K		19°		0,4	
Vb6.579.37.30.01		my bianco		3000K		36°		0,4	
Vb6.579.32.30.01		nero55		3000K		36°		0,4	

Ra		ies tm-30		sdc	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 eco mini system. accessories.			★	CE	i
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 sabbiato · frosted glass				0,04





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



propulsore dinamico 55/350e									
		IP20				★		CE	
Vb9.580.151.27		nero55		2700K		les19		n55 0,2	
Ra	R9	ies tm-30		sdc	m	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		n55 0,2	
Ra	R9	ies tm-30		sdc	m	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		n55 0,2	
Ra	R9	ies tm-30		sdc	m	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				★		CE	
Vb9.580.51.27		nero55		2700K		les19		n55 0,2	
Ra	R9	ies tm-30		sdc	m	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		n55 0,2	
Ra	R9	ies tm-30		sdc	m	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		n55 0,2	
Ra	R9	ies tm-30		sdc	m	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 55/500									
IP20 ★ CE i									
Vb9.580.63.27		nero55		2700K		les19		n55 0,2	
Ra	R9	ies tm-30		sdc	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		n55 0,2	
Ra	R9	ies tm-30		sdc	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	

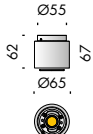
Vb9.580.63.30v		nero55		3000VbK		les19		n55 0,2	
Ra	R9	ies tm-30		sdc	mA	V _{f (min)}	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	500	27,9	1580	14,0	113
xm007	les19	Ta25 °C		vita media · average life		70000 h		L80 B10	



propulsore dinamico 55/500									
IP20 ★ CE i									
Vb9.580.102.27		nero55		2700K		les9		n55 0,2	
Ra	R9	ies tm-30		sdc	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		n55 0,2	
Ra	R9	ies tm-30		sdc	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	

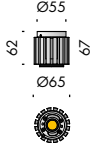
Vb9.580.102.30v		nero55		3000VbK		les9		n55 0,2	
Ra	R9	ies tm-30		sdc	mA	V _{f (min)}	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	500	27,1	800	13,6	59
xe007	les9	Ta25 °C		vita media · average life		70000 h		L80 B10	



propulsore dinamico 65/500e									
IP20 ★ CE i									
Vb9.580.155.27		nero55		2700K		les19		n55 0,3	
Ra	R9	ies tm-30		sdc	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		n55 0,3	
Ra	R9	ies tm-30		sdc	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	

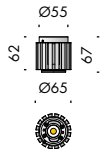
Vb9.580.155.30v		nero55		3000VbK		les19		n55 0,3	
Ra	R9	ies tm-30		sdc	mA	V _{f (min)}	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	500	27,9	1580	14,0	113
xm007	les19	Ta25 °C		vita media · average life		70000 h		L80 B10	



propulsore dinamico 65/700									
IP20 ★ CE i									
Vb9.580.55.27		nero55		2700K		les19		n55 0,3	
Ra	R9	ies tm-30		sdc	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		n55 0,3	
Ra	R9	ies tm-30		sdc	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	

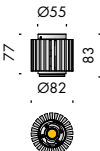
Vb9.580.55.30v		nero55		3000VbK		les19		n55 0,3	
Ra	R9	ies tm-30		sdc	mA	V _{f (min)}	lm	W	lm/W
98	98	Rf 93	Rg 106	step 1	700	28,4	2140	19,9	108
xm007	les19	Ta25 °C		vita media · average life		70000 h		L80 B10	



propulsore dinamico 65/700									
IP20 ★ CE i									
Vb9.580.107.27		nero55		2700K		les9		n55	0,3
Ra	R9	ies tm-30		sdc	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		n55	0,3
Ra	R9	ies tm-30		sdc	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		n55	0,3
Ra	R9	ies tm-30		sdc	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	



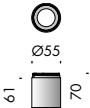
propulsore dinamico 82/1050									
IP20 ★ CE i									
Vb9.580.59.27		nero55		2700K		les19		n55	0,5
Ra	R9	ies tm-30		sdc	mA	V _{f (min)}	lm	W	lm/W
98	98	Rf 96	Rg 103	step 1	1050	29,0	3000	30,5	98
xm000	les19	Ta25 °C		vita media · average life		70000 h		L80 B10	

Vb9.580.59.30		nero55		3000K		les19		n55	0,5
Ra	R9	ies tm-30		sdc	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		n55	0,5
Ra	R9	ies tm-30		sdc	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	



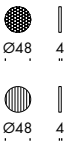
spot55x37				★	CE	i
Vb9.580.122	nero55	18°	les9		n55	0,1
Vb9.580.124	nero55	23°	les9	30°	les19	n55 0,1
Vb9.580.126	nero55	36°	les9	38°	les19	n55 0,1

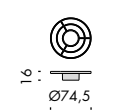
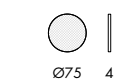
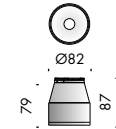
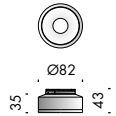
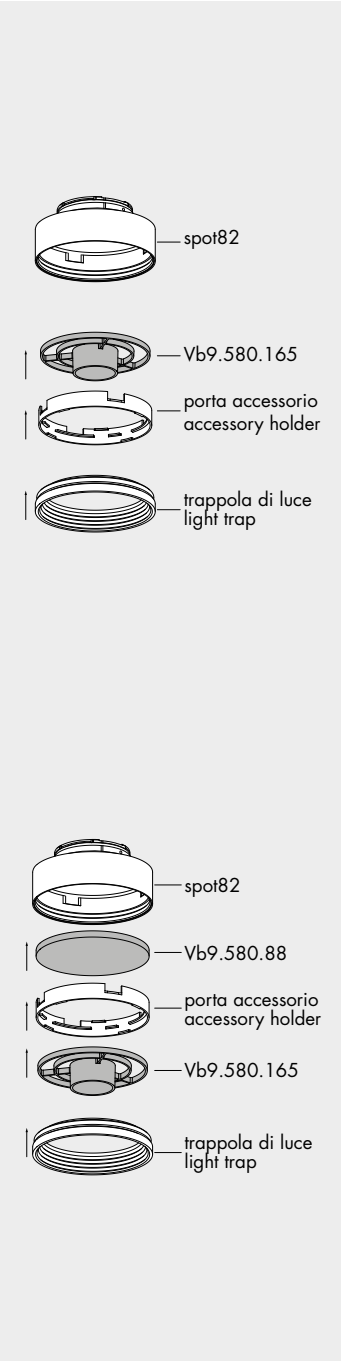


spot55x61				★	CE	i
Vb9.580.26	nero55	36°	les19		n55	0,2
Vb9.580.28	nero55	47°	les19		n55	0,2



accessori spot55. accessories.			★	CE	i
Vb9.580.91	frangiluce nido d’ape · honeycomb louvre				0,01
Vb9.580.92	lente ellittica · elliptical lens				0,04

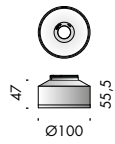




spot82x35			★	€	ⓘ
Vb9.580.132	nero55	13° les9 ●		n55	0,1
Vb9.580.134	nero55	19° les9 ●		n55	0,1
Vb9.580.136	nero55	23° les9 ● 31° les19 ●		n55	0,1
Vb9.580.140	nero55	35° les9 ● 42° les19 ●		n55	0,1

spot82x79			★	€	ⓘ
Vb9.580.32	nero55	23° les19 ●		n55	0,2
Vb9.580.34	nero55	37° les19 ●		n55	0,2
Vb9.580.36	nero55	46° les19 ●		n55	0,2

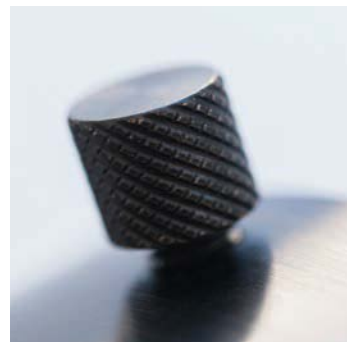
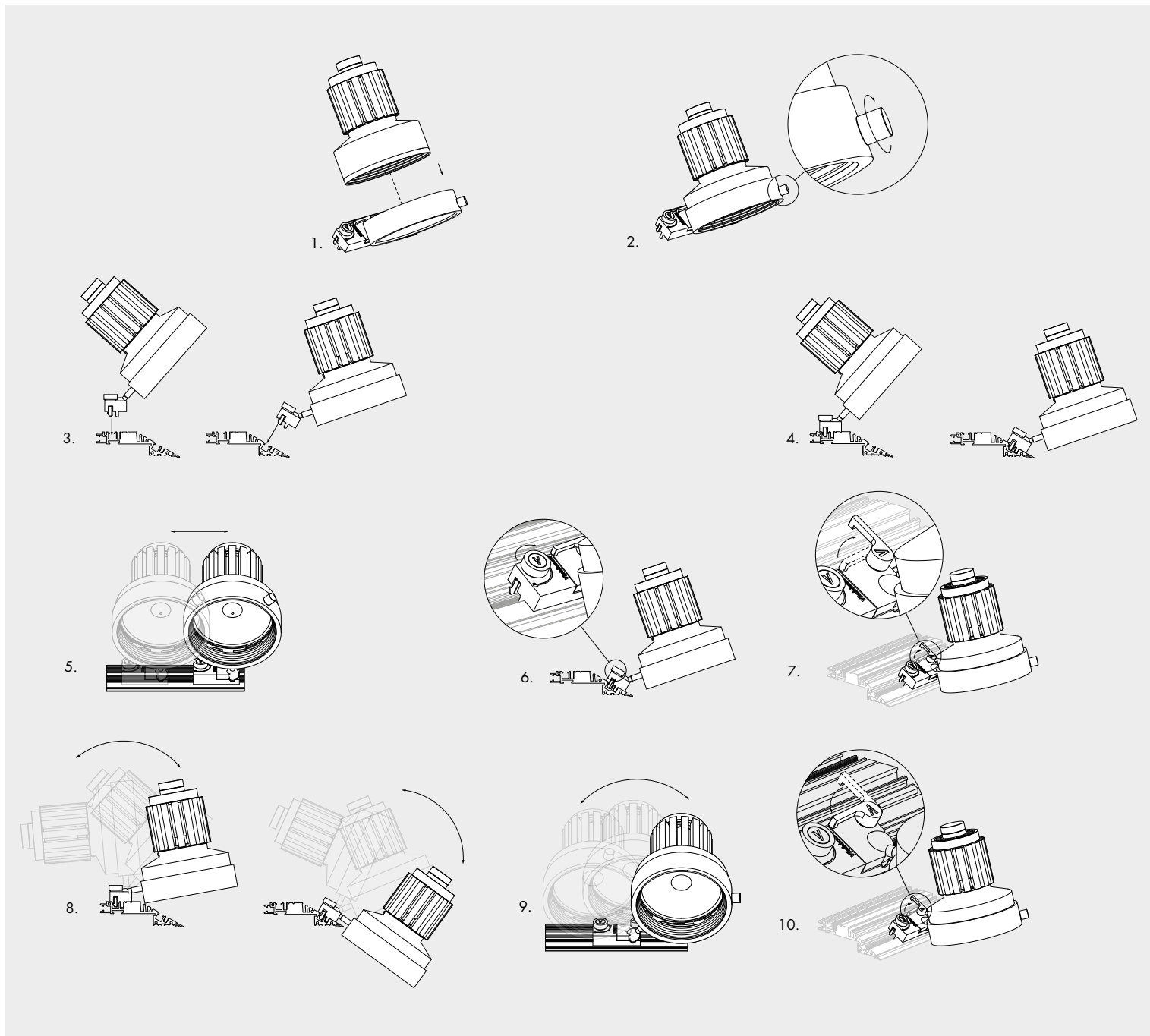
accessori spot82. accessories.			★	€	ⓘ
Vb9.580.86	frangiluce nido d'ape · honeycomb louvre			0,01	
Vb9.580.87	lente ellittica · elliptical lens			0,05	
Vb9.580.88	vetro albarino · albarino glass			0,05	
Vb9.580.165	anti abbagliamento · anti-glare			0,03	



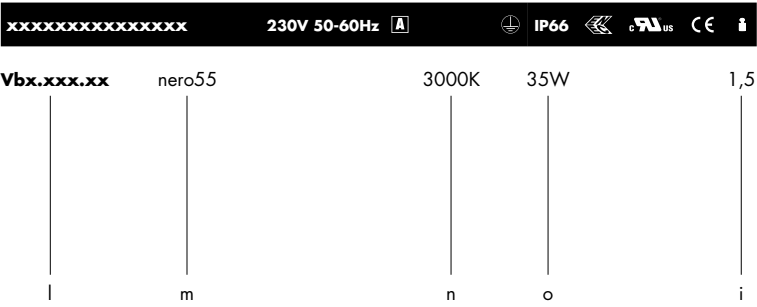
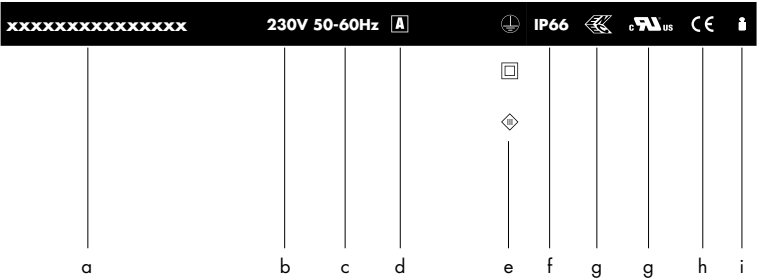
spot100			★	€	ⓘ
Vb9.580.38	nero55	10° les9 ● 16° les19 ●		n55	0,1
Vb9.580.40	nero55	22° les9 ● 25° les19 ●		n55	0,1
Vb9.580.42	nero55	40° les19 ●		n55	0,1
Vb9.580.44	nero55	54° les19 ●		n55	0,1

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



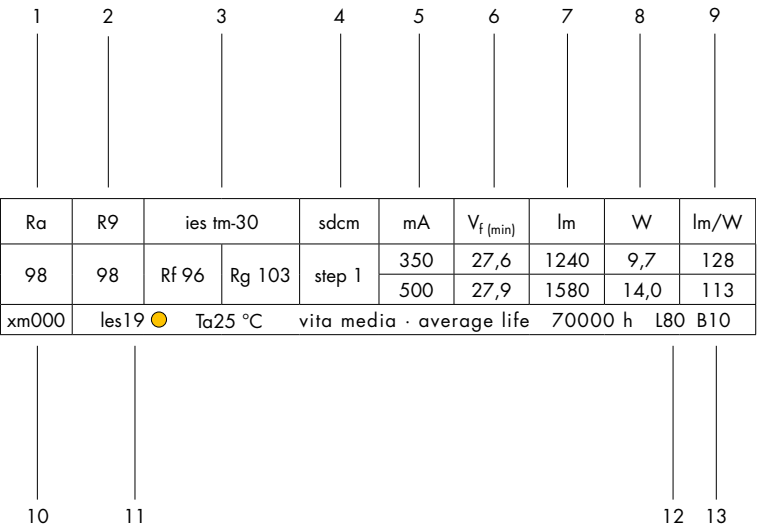


lettura delle tabelle tecniche how to read technical tables



componenti. components.	IK10	CE🔒
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accessori. accessories.	IK10	CE🔒
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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 emmitting 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 roctected against flooding	IK06	protetto contro l'energia d'urto 1J protected against collision energy
IPX7	per breve immersione protected against brief immersions	IK07	protetto contro l'energia d'urto 2J protected against collision energy
IPX8	per immersione prolungata protected against long immersion	IK08	protetto contro l'energia d'urto 5J protected against collision energy
		IK09	protetto contro l'energia d'urto 10J protected against collision energy
		IK10	protetto contro l'energia d'urto 20J protected against collision energy

legenda simboli symbols key

	<i>tavolo</i> · table
	<i>terra</i> · floor standing
	<i>soffitto</i> · ceiling
	<i>parete</i> · wall
	<i>sospensione</i> · suspension
	<i>binario</i> · track
	<i>incasso</i> · recessed
	<i>scomparsa totale</i> · fully concealed
	<i>segnaletica+emergenza</i> · signalling system+emergency
	<i>portatili autoalimentati a batteria</i> · portable self-powered with battery
	<i>sistemi</i> · systems
	<i>palo</i> · <i>pole</i>
	<i>paletto</i> · bollard
	<i>seduta</i> · sitting
	<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.
	<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
	<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
	<i>apparecchio di illuminazione approvato da kema</i> · kema approved light fitting
	<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
	<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
	<i>alimentatore incluso</i> · power supply included
	<i>alimentatore escluso</i> · power supply not included
	<i>alimentatore remoto incluso</i> · remote power supply included
	<i>alimentatore elettronico con controllo intelligente incluso</i> · electronic power supply with smart control included
	<i>alimentatore elettronico con controllo intelligente incluso, da installare remoto</i> · electronic power supply with smart control included, to be installed remotely
	<i>alimentatore a spina incluso</i> · plug power supply included
	<i>trasformatore incluso</i> · transformer included
	<i>trasformatore escluso</i> · transformer not included
	<i>kit di cablaggio</i> · wiring kit
	<i>kit di cablaggio escluso</i> · wiring kit not included
	<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.
	<i>propulsore dinamico n55 incluso</i> · 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
	<i>flicker free compatibile con fotocamere digitali</i> · flicker free digital camera friendly
l.d.	<i>luce diretta</i> · direct light
l.i.	<i>luce indiretta</i> · indirect light
.d1	<i>dimmerazione 1-10V</i> · 1-10V dimmable
.d2	<i>dimmerazione dali</i> · dimmable dali
.SA	<i>kit luce + emergenza sempre accese. attenzione: non è possibile installare nelle cassaforme laterizio</i> light kit + permanently lit emergency lamp. please note: cannot be installed in brickwork housing
.SE	<i>solo emergenza sempre accesa. attenzione: non è possibile installare nelle cassaforme laterizio</i> permanently lit emergency lamp only. please note: cannot be installed in brickwork housing
	<i>peso netto</i> · net weight (kg)