

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

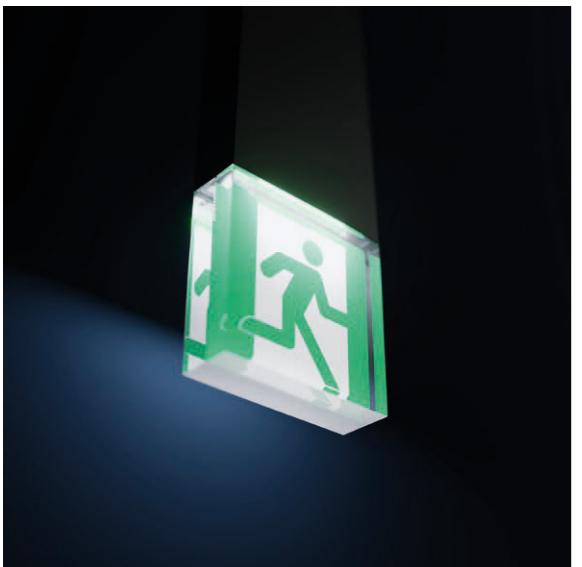
Viabizzuno is the name of the main road of the small village bizzuno located in the province of ravenna, where I was born on the twenty-first july nineteenfiftyfive at n°17, between the 'casa del popolo' and the local parish church. from here the name of the factory founded in nineteen ninety-four one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

prodotto  
product

schede tecniche  
technical data sheet

curve fotometriche  
photometric curves

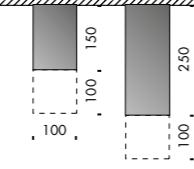
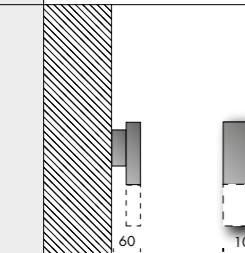
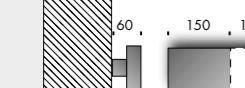
modelli 3d per i tuoi render  
3d models for your render

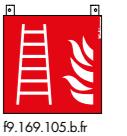
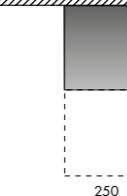


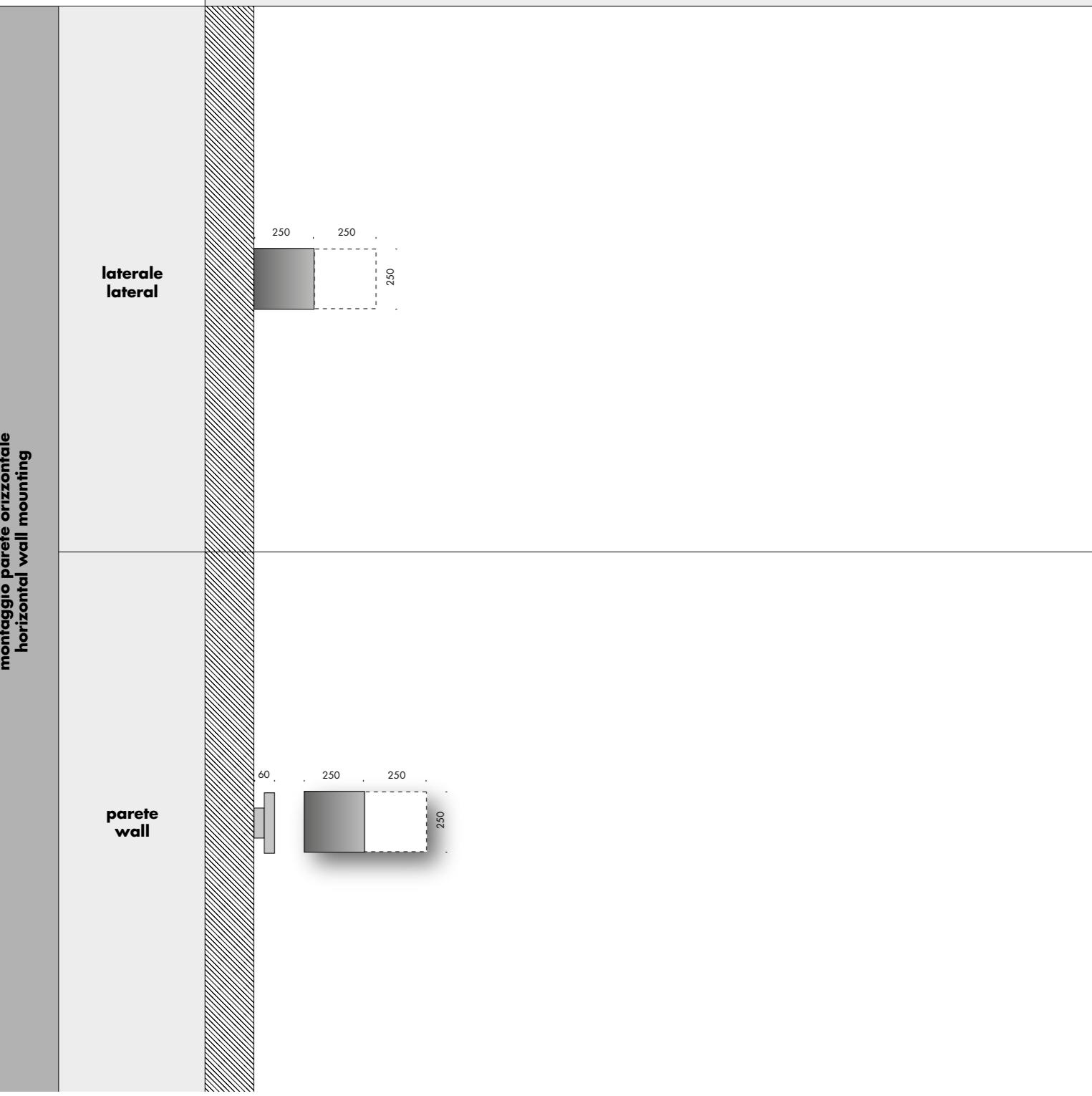
**apparecchio di illuminazione e segnaletica IP40 da interni a soffitto e parete  
con corpo estruso in alluminio 100x30mm o 250x30mm.  
composto da diffusore in policarbonato trasparente serigrafato con pittogrammi  
d'emergenza o personalizzabile su richiesta.  
modelli:  
emergenza con self test, forniti con inverter e batteria, autonomia 3 ore e tempo di ricarica 24 ore;  
cablato con sorgente elettronica 2x1W o 4x1W.  
alimentatori: 220-240V 50-60Hz integrati.  
accessori: comando remoto per messa in stato di riposo nella versione con funzione  
emergenza.  
finiture: nero55, bianco V.**

**IP40 rated ceiling and wall light fitting and signage for indoor use,  
it is available with a 100x30mm or 250x30mm extruded aluminium fitting.  
made of a transparent screen-printed polycarbonate diffuser with emergency pictograms or  
customisable upon request.  
versions:  
emergency with self test, inverter and battery with 3 hour life and 24 hour recharge time;  
lighting only.  
wired with 2x1W or 4x1W led source.  
power supplies: 220-240V 50-60Hz power supplies are integrated  
accessories: remote control for alarm inhibition in the version  
provided with emergency function.  
finishes: nero55, bianco V.**



**trasparenze 100****luce+emergenza  
light+emergency****segnaletica  
sign system****segnaletica antincendio · fire warning  
EN 1838 + EN ISO 7010****soffitto  
ceiling****montaggio soffitto-parete verticale  
vertical ceiling/wall mounting****parete  
wall****laterale  
lateral****montaggio parete orizzontale  
horizontal wall mounting****parete  
wall**

**trasparenze 250  
verticale****luce+emergenza  
light+emergency****montaggio soffitto-parete verticale  
vertical ceiling-wall mounting****segnaletica antincendio · fire warning  
EN 1838 + EN ISO 7010**

**trasparenze 250  
orizzontale****luce+emergenza  
light+emergency****segnaletica  
sign system****segnaletica antincendio · fire warning  
EN 1838 + EN ISO 7010**

Vb9.169.12.fr

Vb9.169.13.fr  
customizable

Vb9.169.14.fr



Vb9.169.16.fr



Vb9.169.17.fr



Vb9.169.18.fr



Vb9.169.19.fr



Vb9.169.20.fr



Vb9.169.21.fr



Vb9.169.22.fr



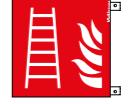
f9.169.100.r.b.fr



f9.169.101.r.b.fr



f9.169.102.r.b.fr



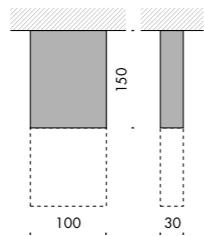
f9.169.105.r.b.fr



f9.169.103.r.b.fr



f9.169.104.r.b.fr



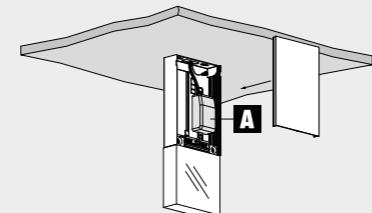
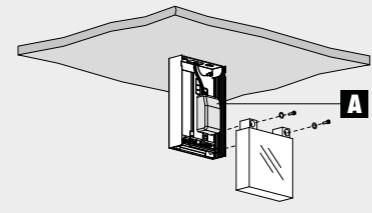
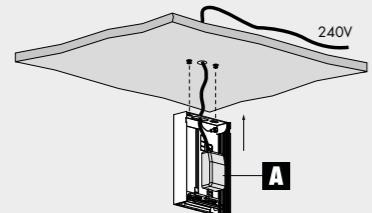
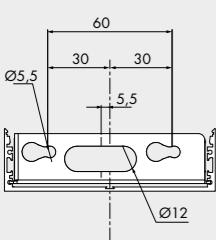
trasparenze 100x150 parete soffitto 240V 50-60Hz A IP40 KETL CE i

**f6.168.25.fr** nero+emergenza self test 6050K 2x1W EN 60598-1 0,6  
black body+self test emergency EN 60598-2-22  
NFC 71-800

**f6.168.26.fr** bianco+emergenza self test 6050K 2x1W EN 60598-1 0,6  
white body+self test emergency EN 60598-2-22  
NFC 71-800

Ra	ies tm-30	sdcn	mA	V <sub>f</sub> [min]	lm	W	lm/W
75	Rf 71 Rg 94	step 3	350	6,0	228	2	114
ca006-2	les2	Ta25 °C	vita media · average life	50000 h	l80 B10		

interasse fori di installazione · installation hole distance



f6.168.25.fr/26.fr/45.fr/46.fr completo di batterie. tempo di autonomia 3h. tempo di ricarica 24h · equipped with batteries. battery life 3h. recharging time 24h.





**trasparenze 100 parete** 240V 50-60Hz A IP40 KEMA CE

**f6.168.63.fr** nero+emergenza self test 6050K 2x1W EN 60598-1 0,7  
black body+self test emergency EN 60598-2-22  
NFC 71-800

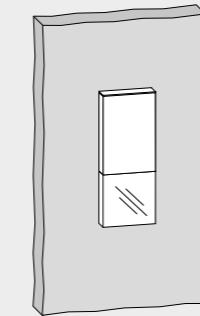
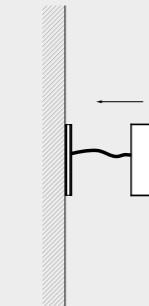
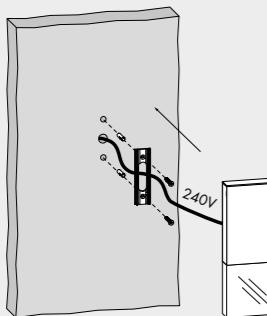
**f6.168.64.fr** bianco+emergenza self test 6050K 2x1W EN 60598-1 0,7  
white body+self test emergency EN 60598-2-22  
NFC 71-800

Ra	ies tm-30	sdcm	mA	V <sub>f</sub> [min]	lm	W	lm/W
75	Rf 71	Rg 94	step 3	350	6,0	228	2
ca006-2	les2	•	Ta25 °C	vita media · average life	50000 h	l80 B10	

**accessori. accessories.**

CE

**f9.168.99** comando remoto per messa in stato di riposo 0,1  
remote control to put into stand-by mode



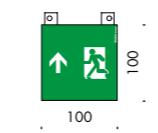
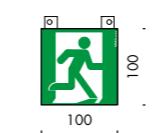
f6.168.63.fr/64.fr completo di batterie. tempo di autonomia 3h. tempo di ricarica 24h  
equipped with batteries. battery life 3h. recharging time 24h.



**100x100 verticale. vertical.**

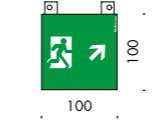
KEMA CE

**Vb9.168.01.fr** verde - bianco tipo · type 45/46  
green - white EN 1838  
EN ISO 7010  
EN ISO 3864  
DIN 4844



**Vb9.168.02.fr** verde - bianco tipo · type 47/48  
green - white EN 1838  
EN ISO 7010  
EN ISO 3864  
DIN 4844

0,4

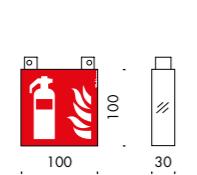


**Vb9.168.03.fr** verde - bianco tipo · type 49/50  
green - white EN 1838  
EN ISO 7010  
EN ISO 3864  
DIN 4844

0,4

100x100 verticale. vertical.		KEMA	CE		100x50 verticale. vertical.		KEMA	CE					
Vb9.168.04.fr	verde - bianco green - white	tipo · type 51/52	EN 1838 EN ISO 7010 EN ISO 3864 DIN 4844	0,4			Vb9.168.07.fr	verde - bianco green - white	tipo · type 47/48	EN 1838 EN ISO 7010 EN ISO 3864 DIN 4844	0,4		
		Vb9.168.08.fr	verde - bianco green - white	tipo · type 49/50	EN 1838 EN ISO 7010 EN ISO 3864 DIN 4844	0,4			Vb9.168.09.fr	verde - bianco green - white	tipo · type 51/52	EN 1838 EN ISO 7010 EN ISO 3864 DIN 4844	0,4
		Vb9.168.10.fr	verde - bianco green - white	tipo · type 53/54	EN 1838 EN ISO 7010 EN ISO 3864 DIN 4844	0,4			Vb9.168.11.fr	verde - bianco green - white	tipo · type 55/56	EN 1838 EN ISO 7010 EN ISO 3864 DIN 4844	0,4





100x100 verticale. vertical.

CE

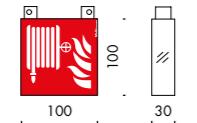
i

f9.168.100.b.fr rosso - bianco  
red - white

tipo 15 antincendio  
type 15 fire warning

EN 1838  
EN ISO 7010

0,4

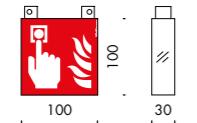


f9.168.101.b.fr rosso - bianco  
red - white

tipo 16 antincendio  
type 16 fire warning

EN 1838  
EN ISO 7010

0,4

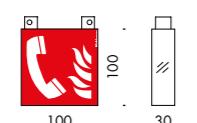


f9.168.102.b.fr rosso - bianco  
red - white

tipo 17 antincendio  
type 17 fire warning

EN 1838  
EN ISO 7010

0,4

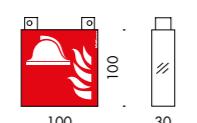


f9.168.103.b.fr rosso - bianco  
red - white

tipo 18 antincendio  
type 18 fire warning

EN 1838  
EN ISO 7010

0,4

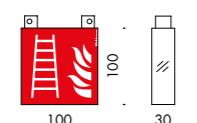


f9.168.104.b.fr rosso - bianco  
red - white

tipo 19 antincendio  
type 19 fire warning

EN 1838  
EN ISO 7010

0,4

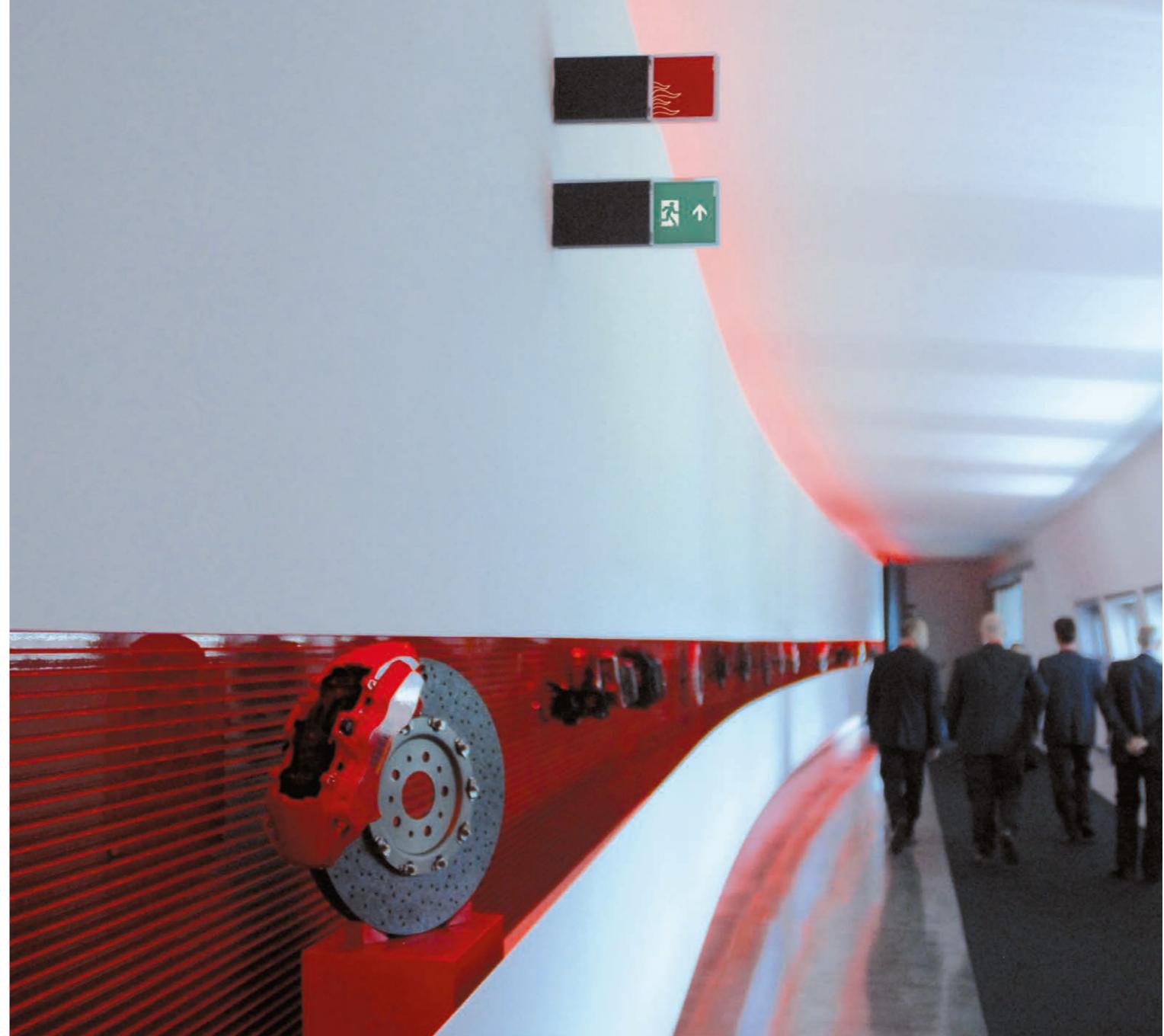


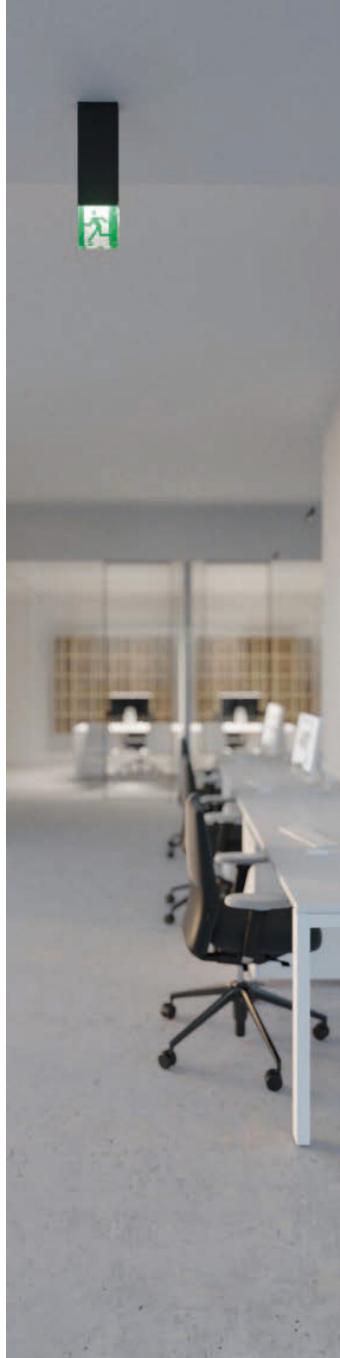
f9.168.105.b.fr rosso - bianco  
red - white

tipo 20 antincendio  
type 20 fire warning

EN 1838  
EN ISO 7010

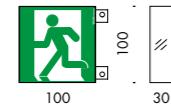
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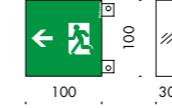


100x100 laterale. lateral.

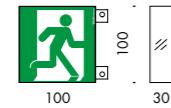
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Vb9.168.12.fr verde - bianco  
green - white tipo · type 45  
EN 1838  
EN ISO 7010  
EN ISO 3864  
DIN 4844 0,4



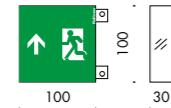
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green - white tipo · type 51  
EN 1838  
EN ISO 7010  
EN ISO 3864  
DIN 4844 0,4



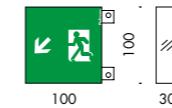
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green - white tipo · type 46  
EN 1838  
EN ISO 7010  
EN ISO 3864  
DIN 4844 0,4



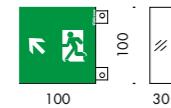
Vb9.168.19.fr verde - bianco  
green - white tipo · type 52  
EN 1838  
EN ISO 7010  
EN ISO 3864  
DIN 4844 0,4



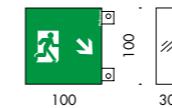
Vb9.168.14.fr verde - bianco  
green - white tipo · type 47  
EN 1838  
EN ISO 7010  
EN ISO 3864  
DIN 4844 0,4



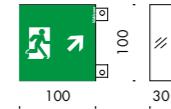
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green - white tipo · type 53  
EN 1838  
EN ISO 7010  
EN ISO 3864  
DIN 4844 0,4



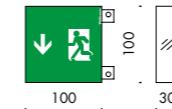
Vb9.168.16.fr verde - bianco  
green - white tipo · type 49  
EN 1838  
EN ISO 7010  
EN ISO 3864  
DIN 4844 0,4



Vb9.168.21.fr verde - bianco  
green - white tipo · type 54  
EN 1838  
EN ISO 7010  
EN ISO 3864  
DIN 4844 0,4



Vb9.168.17.fr verde - bianco  
green - white tipo · type 50  
EN 1838  
EN ISO 7010  
EN ISO 3864  
DIN 4844 0,4

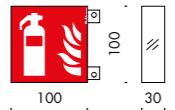


Vb9.168.22.fr verde - bianco  
green - white tipo · type 55  
EN 1838  
EN ISO 7010  
EN ISO 3864  
DIN 4844 0,4



**100x100 laterale. lateral.**

CE

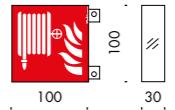


**f9.168.100.r.b.fr** rosso - bianco  
red - white

tipo 15 antincendio  
type 15 fire warning

EN 1838  
EN ISO 7010

0,4



**f9.168.101.r.b.fr** rosso - bianco  
red - white

tipo 16 antincendio  
type 16 fire warning

EN 1838  
EN ISO 7010

0,4

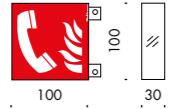


**f9.168.102.r.b.fr** rosso - bianco  
red - white

tipo 17 antincendio  
type 17 fire warning

EN 1838  
EN ISO 7010

0,4

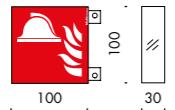


**f9.168.103.r.b.fr** rosso - bianco  
red - white

tipo 18 antincendio  
type 18 fire warning

EN 1838  
EN ISO 7010

0,4

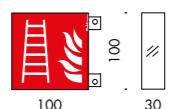


**f9.168.104.r.b.fr** rosso - bianco  
red - white

tipo 19 antincendio  
type 19 fire warning

EN 1838  
EN ISO 7010

0,4



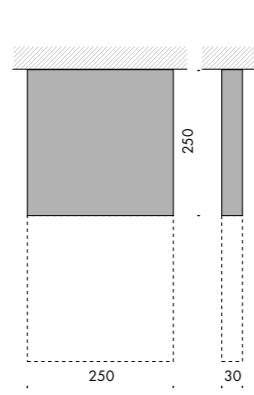
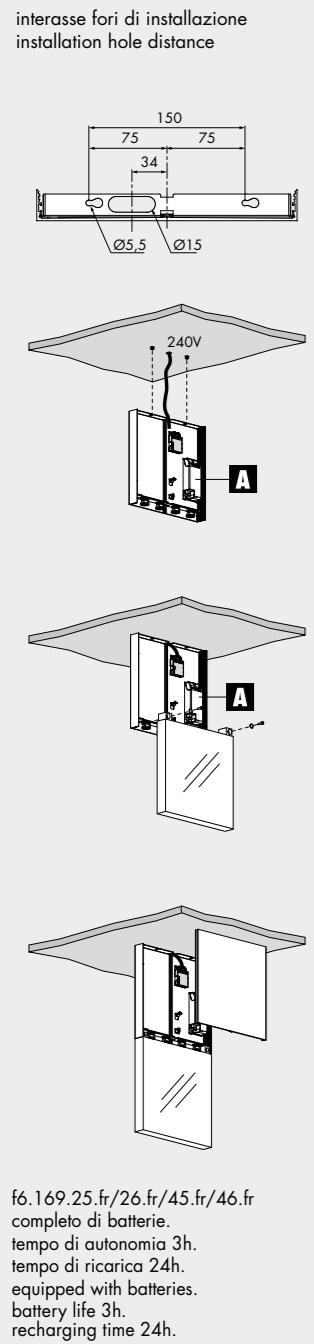
**f9.168.105.r.b.fr** rosso - bianco  
red - white

tipo 20 antincendio  
type 20 fire warning

EN 1838  
EN ISO 7010

0,4



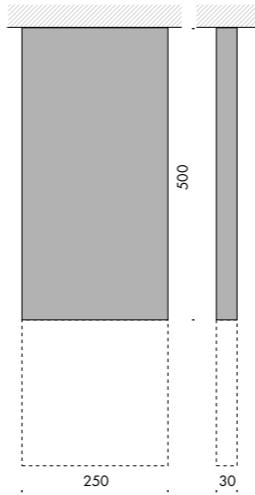


**trasparenze 250x250 soffitto** 240V 50-60Hz **A** IP40 KEMA CE

**f6.169.25.fr** nero+emergenza self test black body+self test emergency 6050K 4x1W EN 60598-1 1,9  
EN 60598-2-22  
NF C 71-800

**f6.169.26.fr** bianco+emergenza self test white body+self test emergency 6050K 4x1W EN 60598-1 1,9  
EN 60598-2-22  
NF C 71-800

Ra	ies tm-30	sdcm	mA	V <sub>f</sub> (min)	lm	W	lm/W
75	Rf 71	Rg 94	step 3	350	12,0	456	4
ca006-4	les2	•	Ta25 °C	vita media · average life	50000 h	L80 B10	114

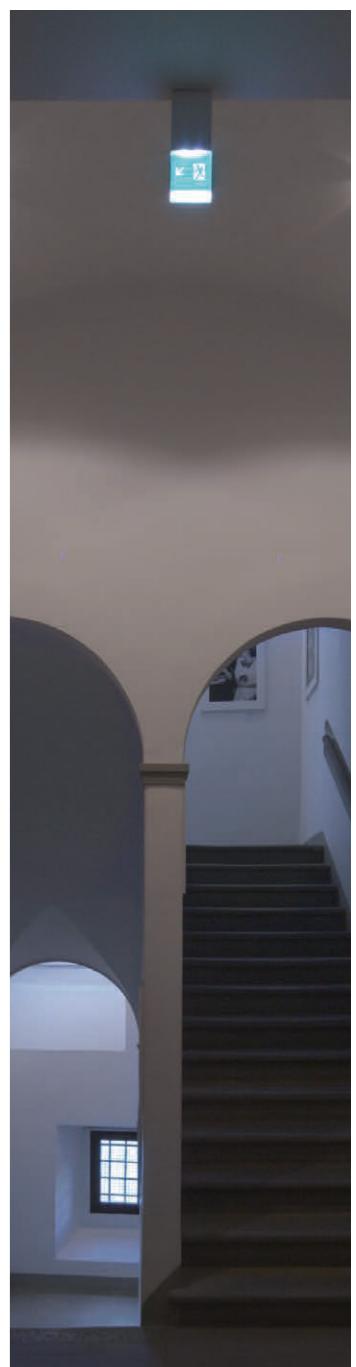


**trasparenze 250x500 soffitto** 240V 50-60Hz **A** IP40 KEMA CE

**f6.169.45.fr** nero+emergenza self test black body+self test emergency 6050K 4x1W EN 60598-1 4,8  
EN 60598-2-22  
NF C 71-800

**f6.169.46.fr** bianco+emergenza self test white body+self test emergency 6050K 4x1W EN 60598-1 4,8  
EN 60598-2-22  
NF C 71-800

Ra	ies tm-30	sdcm	mA	V <sub>f</sub> (min)	lm	W	lm/W
75	Rf 71	Rg 94	step 3	350	12,0	456	4
ca006-4	les2	•	Ta25 °C	vita media · average life	50000 h	L80 B10	114





250x250 verticale. vertical.

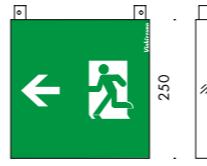
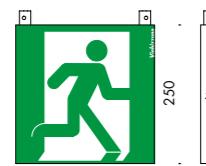
Vb9.169.01.fr verde - bianco tipo · type 45/46  
green - white

KEMA

CE

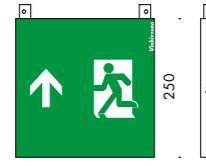
i

2,4



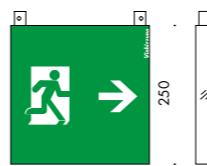
Vb9.169.04.fr verde - bianco tipo · type 51/52  
green - white

2,4



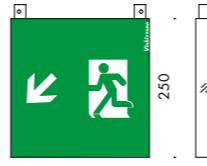
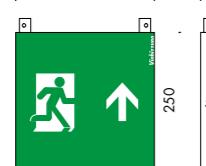
Vb9.169.02.fr verde - bianco tipo · type 47/48  
green - white

2,4



Vb9.169.05.fr verde - bianco tipo · type 53/54  
green - white

2,4



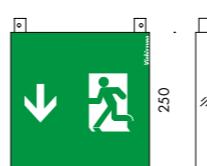
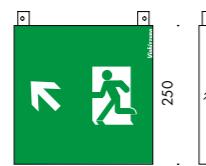
Vb9.169.03.fr verde - bianco tipo · type 49/50  
green - white

2,4



Vb9.169.06.fr verde - bianco tipo · type 55/56  
green - white

2,4

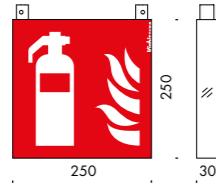




250x250 verticale. vertical.

CE

i



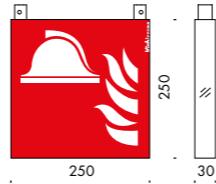
250  
30

f9.169.100.b.fr rosso - bianco  
red - white

tipo 15 antincendio  
type 15 fire warning

EN 1838  
EN ISO 7010

2,4



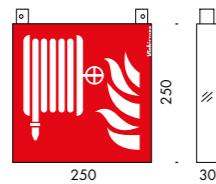
250  
30

f9.169.104.b.fr rosso - bianco  
red - white

tipo 19 antincendio  
type 19 fire warning

EN 1838  
EN ISO 7010

2,4



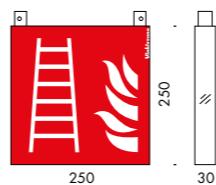
250  
30

f9.169.101.b.fr rosso - bianco  
red - white

tipo 16 antincendio  
type 16 fire warning

EN 1838  
EN ISO 7010

2,4



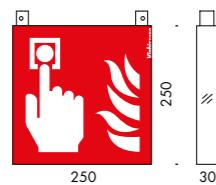
250  
30

f9.169.105.b.fr rosso - bianco  
red - white

tipo 20 antincendio  
type 20 fire warning

EN 1838  
EN ISO 7010

2,4



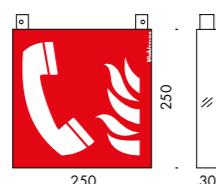
250  
30

f9.169.102.b.fr rosso - bianco  
red - white

tipo 17 antincendio  
type 17 fire warning

EN 1838  
EN ISO 7010

2,4



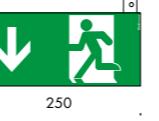
250  
30

f9.169.103.b.fr rosso - bianco  
red - white

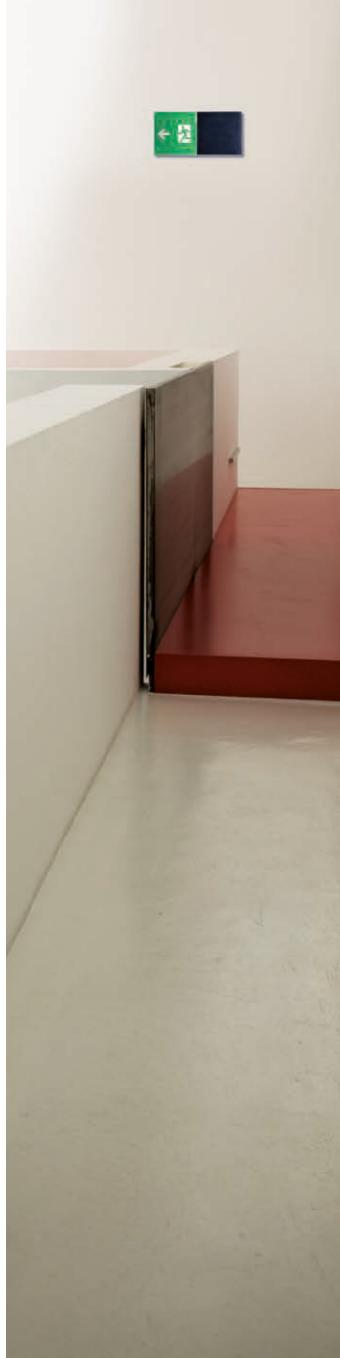
tipo 18 antincendio  
type 18 fire warning

EN 1838  
EN ISO 7010

2,4

250x100 verticale. vertical.		KEMA	CE	
	Vb9.169.07.fr verde - bianco green - white	tipo · type 47/48	EN 1838 EN ISO 7010 EN ISO 3864 DIN 4844	0,9
	Vb9.169.10.fr verde - bianco green - white	tipo · type 53/54	EN 1838 EN ISO 7010 EN ISO 3864 DIN 4844	0,9
	Vb9.169.08.fr verde - bianco green - white	tipo · type 49/50	EN 1838 EN ISO 7010 EN ISO 3864 DIN 4844	0,9
	Vb9.169.11.fr verde - bianco green - white	tipo · type 55/56	EN 1838 EN ISO 7010 EN ISO 3864 DIN 4844	0,9
	Vb9.169.09.fr verde - bianco green - white	tipo · type 51/52	EN 1838 EN ISO 7010 EN ISO 3864 DIN 4844	0,9
				



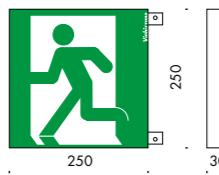


250x250 laterale. lateral.

KEMA  
KEUR

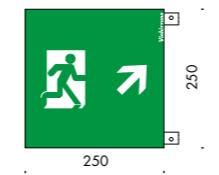
€

■



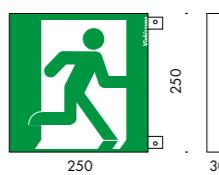
Vb9.169.12.fr verde - bianco tipo · type 45  
green - white

2,4



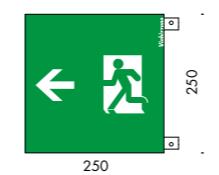
Vb9.169.17.fr verde - bianco tipo · type 50  
green - white

2,4



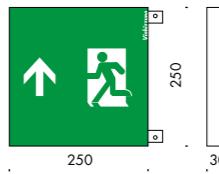
Vb9.169.13.fr verde - bianco tipo · type 46  
green - white

2,4



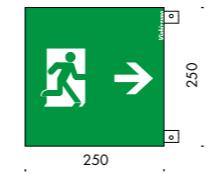
Vb9.169.18.fr verde - bianco tipo · type 51  
green - white

2,4



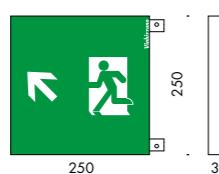
Vb9.169.14.fr verde - bianco tipo · type 47  
green - white

2,4



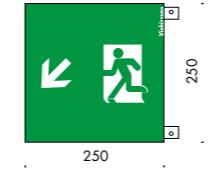
Vb9.169.19.fr verde - bianco tipo · type 52  
green - white

2,4



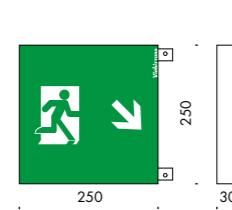
Vb9.169.16.fr verde - bianco tipo · type 49  
green - white

2,4



Vb9.169.20.fr verde - bianco tipo · type 53  
green - white

2,4



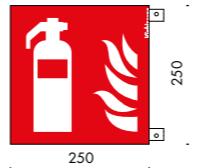
250x250 laterale. lateral.

Vb9.169.21.fr verde - bianco green - white tipo · type 54

KEMA

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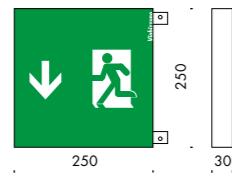
2,4



f9.169.100.r.b.fr rosso - bianco red - white tipo 15 antincendio type 15 fire warning

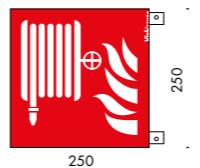
EN 1838  
EN ISO 7010

2,4



Vb9.169.22.fr verde - bianco green - white tipo · type 55

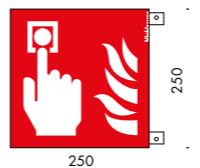
2,4



f9.169.101.r.b.fr rosso - bianco red - white tipo 16 antincendio type 16 fire warning

EN 1838  
EN ISO 7010

2,4



f9.169.102.r.b.fr rosso - bianco red - white tipo 17 antincendio type 17 fire warning

EN 1838  
EN ISO 7010

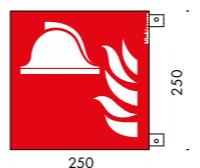
2,4



f9.169.103.r.b.fr rosso - bianco red - white tipo 18 antincendio type 18 fire warning

EN 1838  
EN ISO 7010

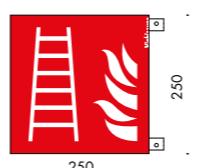
2,4



f9.169.104.r.b.fr rosso - bianco red - white tipo 19 antincendio type 19 fire warning

EN 1838  
EN ISO 7010

2,4



f9.169.105.r.b.fr rosso - bianco red - white tipo 20 antincendio type 20 fire warning

EN 1838  
EN ISO 7010

2,4

## lettura delle tabelle tecniche how to read technical tables

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

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

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

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

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

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

componenti. components. IK10 CE i

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

accessori. accessories. IK10 CE i

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

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

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

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

10	11	12	13
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## gradi di protezione protection degrees

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

## legenda simboli symbols key

**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

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

**I** classe I. solo isolamento fondamentale, le parti conduttrici accessibili sono collegate ad un conduttore di terra. messa a terra fassativa  
class I. only basic insulation, accessible conductors are earthed. earthing compulsory

**II** 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

**III** 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

**N** 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

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

**K** 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

**POL** 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

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

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

**UK** prodotto conforme alla legislazione vigente nel regno unito · produced in compliance with UK legislation

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

**vetro opalino** · opal glass

**vetro sabbato** · 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 · electronic 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

**pr** propulsore dinamico n55 escluso · not included

**df** diffusore incluso · diffuser included

**df** diffusore escluso · diffuser not 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

**I.d.** luce diretta · direct light

**I.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)