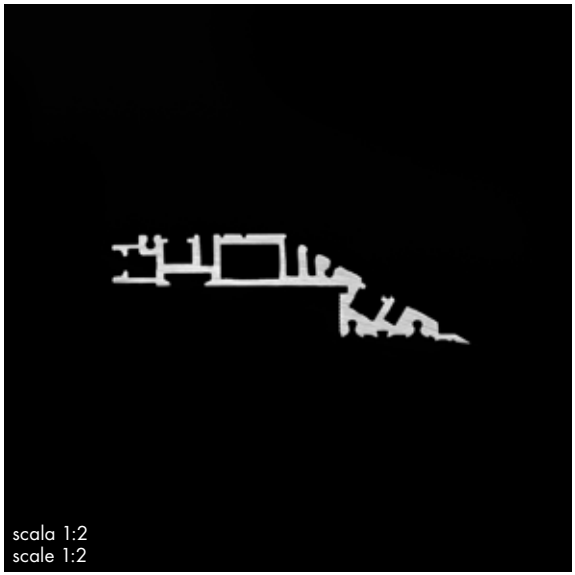
094 system mario nanni 2003

premio innovation batimat 2005 parigi
innovation award batimat 2005 paris

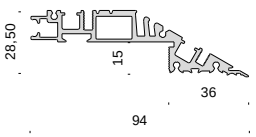


scala 1:2
scale 1:2

094 è un sistema integrato nell'architettura. ne definisce spazi, volumi e superfici. può essere cablato con diverse sorgenti luminose: led, lampade alogene, alogenuri, lampade fluorescenti per creare una linea di luce continua e sistemi per la luce di emergenza. ideato per diverse soluzioni architettoniche, 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. è disponibile una versione che supporta un cartongesso di spessore massimo 15mm e una versione che supporta un cartongesso di spessore massimo 18mm studiato appositamente per il mercato americano.

094 system is a system which integrates with architecture. it defines spaces, volumes and surfaces. it can be fitted with different light sources: led, halogen and metal halide lamps, fluorescent lamps to create a continuous light line and systems for emergency lights. conceived for different architectural solutions it suggests not only new ways to design space with light but also gives the possibility to integrate plant engineering and technological systems with formal necessities. available in a version that supports plasterboard with a maximum thickness of 15mm and a version that supports plasterboard with a maximum thickness of 18mm designed especially for the american market.

patent sm-b-200300016



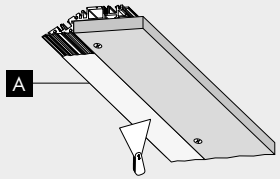
profilo 094 *system* h.15				
F6.094.02	profilo alluminio naturale natural aluminium profile	2 pz 2 pcs	500mm	1,3
F6.094.02.N	profilo alluminio nero black aluminium profile	2 pz 2 pcs	500mm	1,3
F6.094.04	profilo alluminio naturale natural aluminium profile	2 pz 2 pcs	1000mm	2,5
F6.094.04.N	profilo alluminio nero black aluminium profile	2 pz 2 pcs	1000mm	2,5
F6.094.06	profilo alluminio naturale natural aluminium profile	2 pz 2 pcs	2000mm	5,0
F6.094.06.N	profilo alluminio nero black aluminium profile	2 pz 2 pcs	2000mm	5,0
F6.094.08	profilo alluminio naturale natural aluminium profile	2 pz 2 pcs	3000mm	7,6
F6.094.08.N	profilo alluminio nero black aluminium profile	2 pz 2 pcs	3000mm	7,6
	completi di giunti di congiunzione complete with connection joints			

importante nota per il montaggio: per una buona esecuzione dei lavori nel cartongesso da 12mm utilizzare sempre lo spessore compensatore cod. F6.094.50
important installation note: for good results when using 12mm plasterboard, item F6.094.50 thickness balancer should always be used.

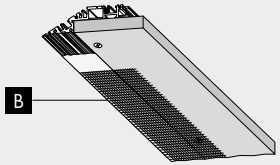
* **F6.094.09.1**	pallet profilo alluminio naturale pallet natural aluminium profile	100 pz 100 pcs	3000mm	412
* **F6.094.09.N.1**	pallet profilo alluminio nero pallet black aluminium profile	100 pz 100 pcs	3000mm	412

* giunti inclusi
joints included

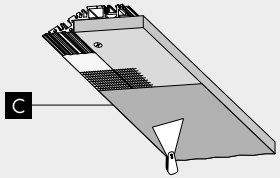
F6.094.47.1	giunti lineari linear joints	200 pz 200 pcs		1,8



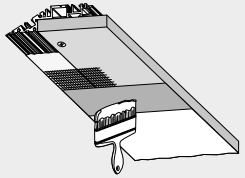
stuccare la superficie A del profilo in modo da otturare tutte le scanalature.
- fill the surface A of the profile. ensure all the grooves are filled.



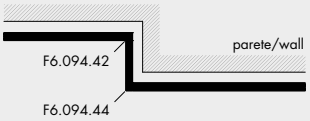
applicare l'apposita garza B nella zona di congiunzione tra cartongesso e alluminio.
- apply the gauze B in the area between the plasterboard and aluminium.

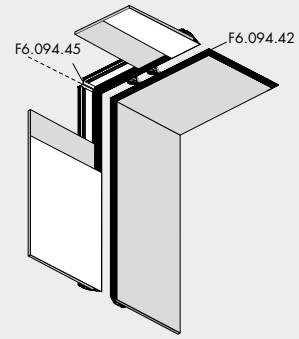


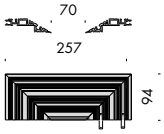
stuccare nuovamente in modo da ottenere una superficie C regolare.
- putty again thus obtaining a smooth surface C.



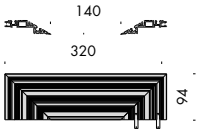
rasare e riverniciare.
attenzione: alla fine dell'operazione deve risultare una superficie unica e uniforme con il cartongesso.
- smooth and paint again.
attention: at the end of the process one surface only on the same level of the plasterboard should be obtained.







F6.094.22	testata 70 alluminio naturale end plate 70 natural aluminium	2 pz 2 pcs	0,8
F6.094.22.N	testata 70 alluminio nero end plate 70 black aluminium	2 pz 2 pcs	0,8



F6.094.24	testata 140 alluminio naturale end plate 140 natural aluminium	2 pz 2 pcs	0,9
F6.094.24.N	testata 140 alluminio nero end plate 140 black aluminium	2 pz 2 pcs	0,9

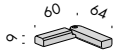
F6.094.42	raccordo angolare interno alluminio naturale natural aluminium internal elbow fitting	0,1
F6.094.42.N	raccordo angolare interno alluminio nero black aluminium internal elbow fitting	0,1

F6.094.44	raccordo angolare esterno alluminio naturale natural aluminium external elbow fitting	0,1
F6.094.44.N	raccordo angolare esterno alluminio nero black aluminium external elbow fitting	0,1

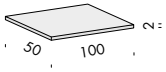
F6.094.45	raccordo angolare verticale/orizzontale external corner vertical/horizontal	0,07

F6.094.46 set giunti lineari / set of linear joint — 2 pz / 2 pcs — 0,02

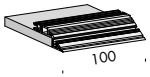
F6.094.48 set giunti angolari (interno, esterno) per un angolo / set of angular joint (interior, exterior) for one corner — 2 pz / 2 pcs — 0,02



F6.094.49 giunto angolare snodato / articulated angle joint — 0,02

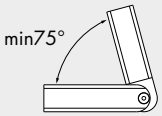


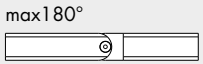
F6.094.50 spessore compensatore 2mm / thickness balancer 2mm — 20 pz / 20 pcs — 0,1

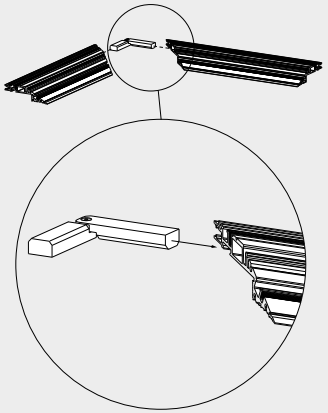


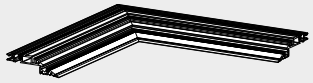
F6.094.00 campione profilo alluminio naturale / sample profile natural aluminium — 0,3

esempio di utilizzo F6.094.49
use F6.094.49 example

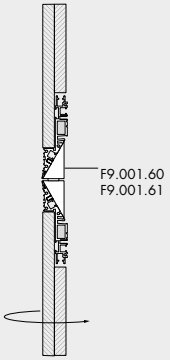




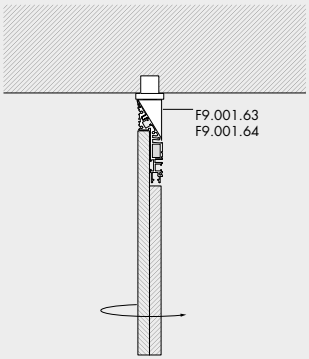




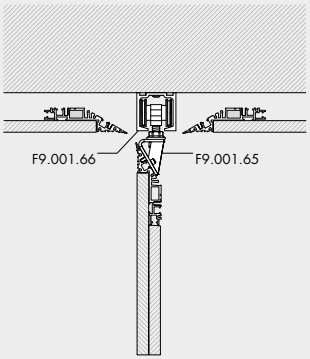
anta girevole/cerniera tipo "A"
revolving door/type "A" hinge

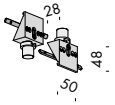


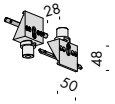
anta girevole pavimento/soffitto
cerniera tipo "B"
floor/ceiling revolving door
type "B" hinge

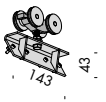


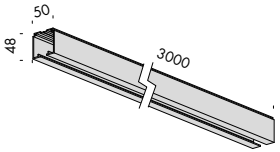
staffa portacarrelli
bracket for sliding device

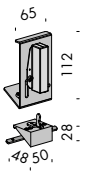






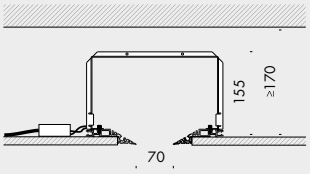


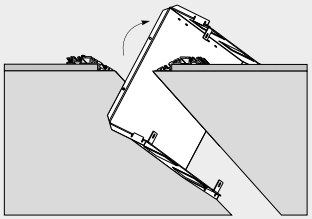




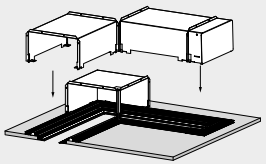
accessori. accessories.			
F9.001.60	cerniera tipo "A" per sportello hinge type "A" for door	2 pz 2 pcs	0,32
F9.001.61	cerniera tipo "A" per sportello con foro per alimentazione hinge type "A" for door with hole for powerfeeding	2 pz 2 pcs	0,30
F9.001.63	cerniera tipo "B" per anta girevole hinge type "B" for revolving door	2 pz 2 pcs	0,38
F9.001.64	cerniera tipo "B" per anta girevole con foro uscita alimentazione hinge type "B" revolving door with hole for output feeding completi di giunti lineari complete with linear joints	2 pz 2 pcs	0,38
F9.001.62	giunti angolari corner joints	4+4 pz 4+4 pcs	0,06
F9.001.65	staffa portacarrelli bracket for sliding device completa di giunti lineari +1 carrello complete with linear joints +1 sliding device		0,61
F9.001.66	binario alluminio anodizzato argento silver anodised aluminium track	3000mm	6,37
F9.001.67	cricchetto premi e apri per sportello ratchet push-and-open for door		0,46

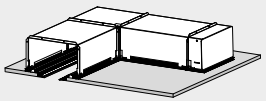
distanza minima controsoffitto
minimum ceiling distance

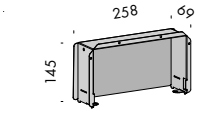


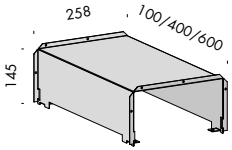


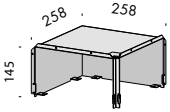
esempio corpo cieco angolo
F6.094.78/80
example of blind corner fitting
F6.094.78/80



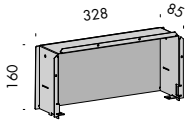






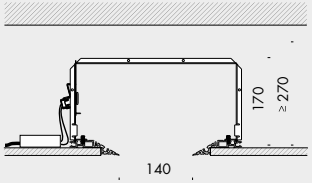


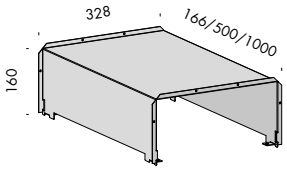
kit 70 carter				CE	
F6.094.91	testata di chiusura bianco end caps white	2 pz 2 pcs	69mm		0,6
F6.094.92	testata di chiusura nero end caps black	2 pz 2 pcs	69mm		0,6
F6.094.93	corpo cieco bianco blank housing white		100mm		0,3
F6.094.94	corpo cieco nero blank housing black		100mm		0,3
F6.094.95	corpo cieco bianco blank housing white		400mm		1,9
F6.094.96	corpo cieco nero blank housing black		400mm		1,9
F6.094.97	corpo cieco bianco blank housing white		600mm		2,5
F6.094.98	corpo cieco nero blank housing black		600mm		2,5
F6.094.78	corpo cieco angolo bianco blank housing corner white				1,4
F6.094.80	corpo cieco angolo nero blank housing corner black				1,4



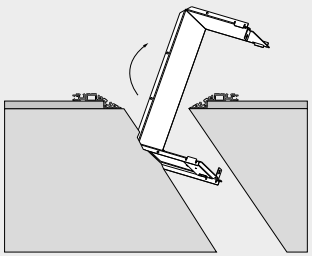
kit 140 carter				CE	
F6.094.73	testata di chiusura bianco end caps white	2 pz 2 pcs	85mm		1,7
F6.094.74	testata di chiusura nero end caps black	2 pz 2 pcs	85mm		1,7

distanza minima controsoffitto
minimum ceiling distance

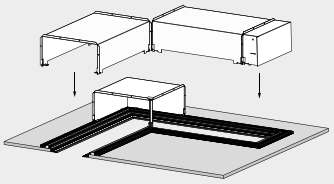


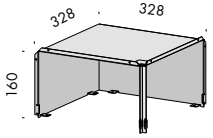


F6.094.71	corpo cieco bianco blank housing white		166mm		0,9
F6.094.72	corpo cieco nero blank housing black		166mm		0,9
F6.094.75	corpo cieco bianco blank housing white		500mm		2,5
F6.094.76	corpo cieco nero blank housing black		500mm		2,5
F6.094.70	corpo cieco nero blank housing black		1000mm		5,0
F6.094.70.B	corpo cieco bianco blank housing white		1000mm		5,0

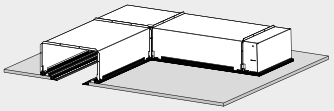


esempio corpo cieco angolo
F6.094.77/79
example of blind corner fitting
F6.094.77/79



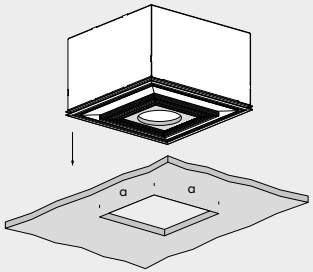


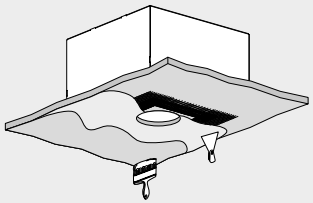
F6.094.77	corpo cieco angolo bianco blank housing corner white				2,1
F6.094.79	corpo cieco angolo nero blank housing corner black				2,1

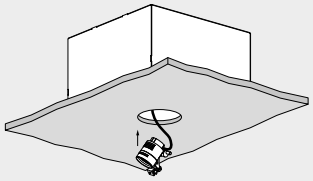


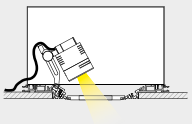
esempio di installazione
installation example

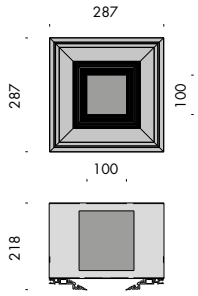
foro/opening	a
100x100	172
Ø100	212
140x140	212
Ø140	252

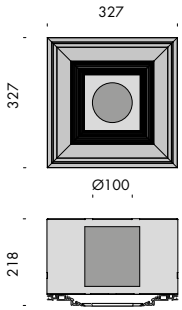


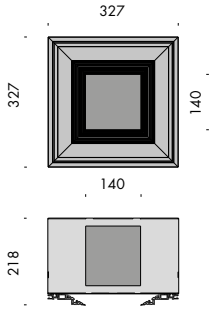


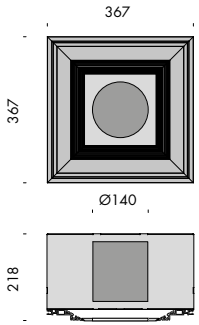










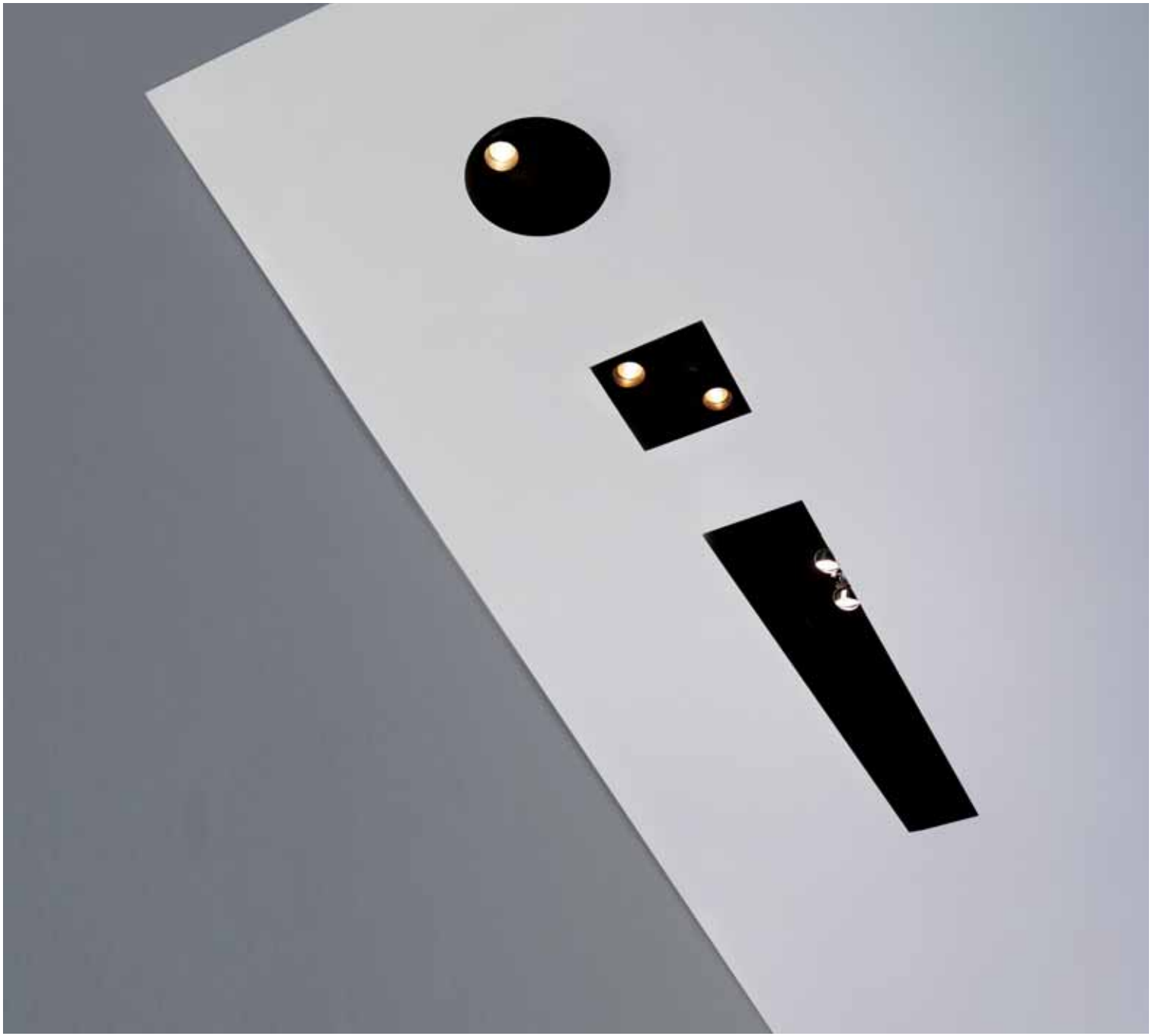


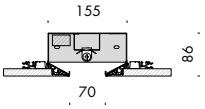
scomparsa totale 100 CE

F6.098.01	nero black	100x100mm
F6.098.02	bianco white	100x100mm
F6.098.03	nero black	Ø100mm
F6.098.04	bianco white	Ø100mm

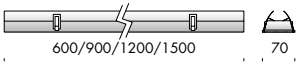
scomparsa totale 140 CE

F6.098.11	nero black	140x140mm
F6.098.12	bianco white	140x140mm
F6.098.13	nero black	Ø140mm
F6.098.14	bianco white	Ø140mm



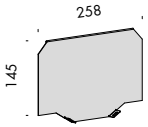


094 kit 70mm fluo		240 50-60Hz	A ECG	IP20		CE	
F6.095.31	fluo fluo	G5	14/24W	HE/HO	600mm		2,5
F6.095.31.SA	fluo+emergenza fluo+emergency	G5	14/24W	HE/HO	600mm		2,9
F6.095.31.D1	fluo dimm1-10V fluo dimm1-10V	G5	14/24W	HE/HO	600mm		2,6
F6.095.31.D2	fluo dimm dali fluo dimm dali	G5	14/24W	HE/HO	600mm		2,6
F6.095.32	fluo fluo	G5	21/39W	HE/HO	900mm		3,8
F6.095.32.SA	fluo+emergenza fluo+emergency	G5	21/39W	HE/HO	900mm		4,2
F6.095.32.D1	fluo dimm1-10V fluo dimm1-10V	G5	21/39W	HE/HO	900mm		3,9
F6.095.32.D2	fluo dimm dali fluo dimm dali	G5	21/39W	HE/HO	900mm		3,9
F6.095.33	fluo fluo	G5	28/54W	HE/HO	1200mm		5,0
F6.095.33.SA	fluo+emergenza fluo+emergency	G5	28/54W	HE/HO	1200mm		5,4
F6.095.33.D1	fluo dimm1-10V fluo dimm1-10V	G5	28/54W	HE/HO	1200mm		5,1
F6.095.33.D2	fluo dimm dali fluo dimm dali	G5	28/54W	HE/HO	1200mm		5,1
F6.095.34	fluo fluo	G5	35/49/80W	HE/HO	1500mm		6,2
F6.095.34.SA	fluo+emergenza fluo+emergency	G5	35/49/80W	HE/HO	1500mm		6,6
F6.095.34.D1	fluo dimm1-10V fluo dimm1-10V	G5	35/49/80W	HE/HO	1500mm		6,3
F6.095.34.D2	fluo dimm dali fluo dimm dali	G5	35/49/80W	HE/HO	1500mm		6,3



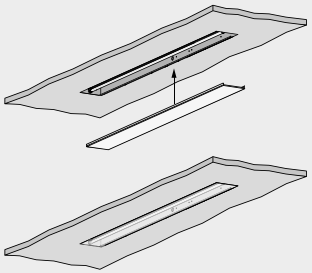
componenti kit 70mm fluo. kit 70mm fluo components.			
F9.095.50	ottica darklight darklight louver	600mm	0,15
F9.095.51	ottica darklight darklight louver	900mm	0,20
F9.095.52	ottica darklight darklight louver	1200mm	0,27
F9.095.53	ottica darklight darklight louver	1500mm	0,34

F9.095.40	policarbonato opalino opal polycarbonate	600mm	0,15
F9.095.41	policarbonato opalino opal polycarbonate	900mm	0,20
F9.095.42	policarbonato opalino opal polycarbonate	1200mm	0,27
F9.095.43	policarbonato opalino opal polycarbonate	1500mm	0,34
F9.095.44	policarbonato opalino opal polycarbonate	3000mm	0,42

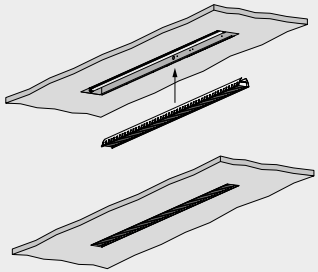


accessori. accessories.		
F9.094.81	piastra testata kit 70 cieco/fluo bianca white head plate blind kit 70/fluo	0,6
F9.094.82	piastra testata kit 70 cieco/fluo nera black head plate blind kit 70/fluo	0,6

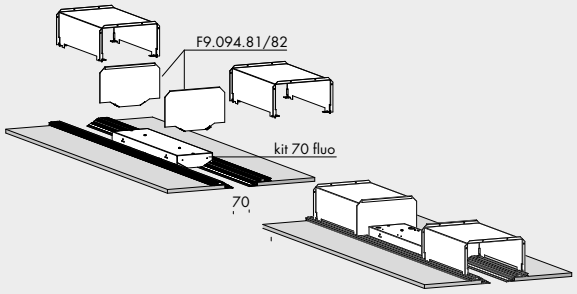
esempio di montaggio con policarbonato opalino
installation example with opal polycarbonate

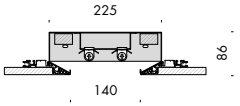


esempio di montaggio con ottica darklight
installation example with darklight louver

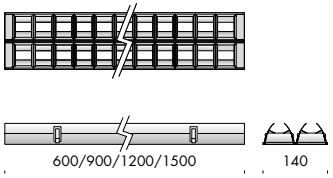


esempio di installazione kit fluo con piastra cieca su taglio da 70mm
example of fluorescent kit installation with blank plate over a 70mm opening

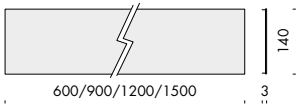




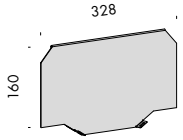
094 kit 140mm fluo		**240 50-60Hz**	**A ECG**	**IP20**		
F6.095.61	fluo fluo	G5	2x14/24W	HE/HO 600mm		2,60
F6.095.61.SA	fluo+emergenza fluo+emergency	G5	2x14/24W	HE/HO 600mm		3,00
F6.095.61.D1	fluo dimm1-10V fluo dimm1-10V	G5	2x14/24W	HE/HO 600mm		2,70
F6.095.61.D2	fluo dimm dali fluo dimm dali	G5	2x14/24W	HE/HO 600mm		2,70
F6.095.62	fluo fluo	G5	2x21/39W	HE/HO 900mm		4,00
F6.095.62.SA	fluo+emergenza fluo+emergency	G5	2x21/39W	HE/HO 900mm		4,50
F6.095.62.D1	fluo dimm1-10V fluo dimm1-10V	G5	2x21/39W	HE/HO 900mm		4,20
F6.095.62.D2	fluo dimm dali fluo dimm dali	G5	2x21/39W	HE/HO 900mm		4,20
F6.095.63	fluo fluo	G5	2x28/54W	HE/HO 1200mm		5,20
F6.095.63.SA	fluo+emergenza fluo+emergency	G5	2x28/54W	HE/HO 1200mm		5,70
F6.095.63.D1	fluo dimm1-10V fluo dimm1-10V	G5	2x28/54W	HE/HO 1200mm		5,40
F6.095.63.D2	fluo dimm dali fluo dimm dali	G5	2x28/54W	HE/HO 1200mm		5,40
F6.095.64	fluo fluo	G5	2x35/49	HE/HO 1500mm		6,50
F6.095.64.SA	fluo+emergenza fluo+emergency	G5	2x35/49	HE/HO 1500mm		7,00
F6.095.64.D1	fluo dimm1-10V fluo dimm1-10V	G5	2x35/49/80W	HE/HO 1500mm		6,70
F6.095.64.D2	fluo dimm dali fluo dimm dali	G5	2x35/49	HE/HO 1500mm		6,70



componenti kit 140mm fluo. kit 140mm fluo components.			
F9.095.80	ottica darklight darklight louver	600mm	0,25
F9.095.81	ottica darklight darklight louver	900mm	0,38
F9.095.82	ottica darklight darklight louver	1200mm	0,50
F9.095.83	ottica darklight darklight louver	1500mm	0,65

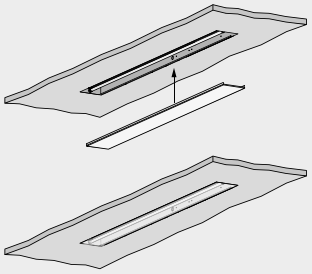


F9.095.70	policarbonato opalino opal polycarbonate	600mm	0,25
F9.095.71	policarbonato opalino opal polycarbonate	900mm	0,38
F9.095.72	policarbonato opalino opal polycarbonate	1200mm	0,50
F9.095.73	policarbonato opalino opal polycarbonate	1500mm	0,65
F9.095.74	policarbonato opalino opal polycarbonate	3000mm	0,80

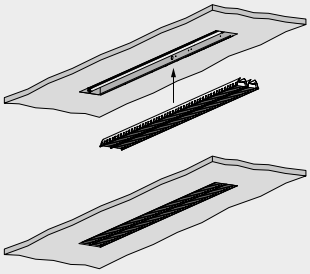


accessori. accessories.		
F9.094.83	piastra testata kit 140 cieco/fluo bianca white head plate blind kit 140/fluo	0,6
F9.094.84	piastra testata kit 140 cieco/fluo nera black head plate blind kit 140/fluo	0,6

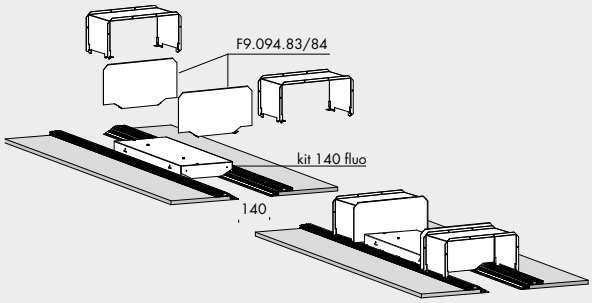
esempio di montaggio con policarbonato opalino
installation example with opal polycarbonate

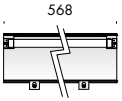


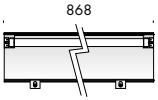
esempio di montaggio con ottica darklight
installation example with darklight louver

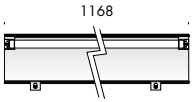


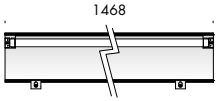
esempio di installazione kit fluo con piastra cieca su taglio da 140mm
example of fluorescent kit installation with blank plate over a 140mm opening



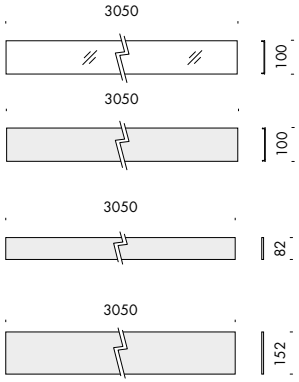








linea di luce continua wallwasher		240V 50-60Hz	A ECG	⏚ IP20		CE	
F6.202.01	fluo fluo	G5	14/24W	HE/HO	568mm		0,9
F6.202.01.SA	fluo+emergenza fluo+emergency	G5	14/24W	HE/HO	568mm		1,0
F6.202.01.D1	fluo dimm1-10V fluo dimm1-10V	G5	14/24W	HE/HO	568mm		1,0
F6.202.01.D2	fluo dimm dali fluo dimm dali	G5	14/24W	HE/HO	568mm		1,3
F6.202.02	fluo fluo	G5	21/39W	HE/HO	868mm		2
F6.202.02.SA	fluo+emergenza fluo+emergency	G5	21/39W	HE/HO	868mm		2,1
F6.202.02.D1	fluo dimm1-10V fluo dimm1-10V	G5	21/39W	HE/HO	868mm		2,1
F6.202.02.D2	fluo dimm dali fluo dimm dali	G5	21/39W	HE/HO	868mm		2,4
F6.202.03	fluo fluo	G5	28/54W	HE/HO	1168mm		2,5
F6.202.03.SA	fluo+emergenza fluo+emergency	G5	28/54W	HE/HO	1168mm		2,6
F6.202.03.D1	fluo dimm1-10V fluo dimm1-10V	G5	28/54W	HE/HO	1168mm		2,6
F6.202.03.D2	fluo dimm dali fluo dimm dali	G5	28/54W	HE/HO	1168mm		2,9
F6.202.04	fluo fluo	G5	35/49/80W	HE/HO	1468mm		3,4
F6.202.04.SA	fluo+emergenza fluo+emergency	G5	35/49/80W	HE/HO	1468mm		3,5
F6.202.04.D1	fluo dimm1-10V fluo dimm1-10V	G5	35/49/80W	HE/HO	1468mm		3,5
F6.202.04.D2	fluo dimm dali fluo dimm dali	G5	35/49/80W	HE/HO	1468mm		3,8
F6.202.05	tappi di chiusura closing caps						



accessori. accessories.

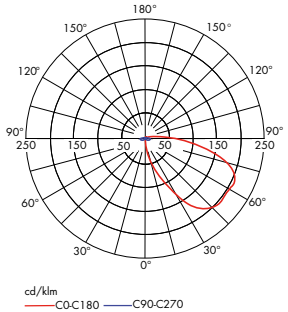
F9.202.82 coperchio metacrilato trasparente
transparent methacrylate cover

F9.202.84 coperchio policarbonato sabbiato
frosted polycarbonate cover

*__F9.202.92__ coperchio policarbonato sabbiato, solo per taglio 70mm
frosted polycarbonate cover for slot only 70mm

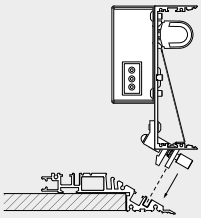
*__F9.202.94__ coperchio policarbonato sabbiato, solo per taglio 140mm
frosted polycarbonate cover for slot only 140mm

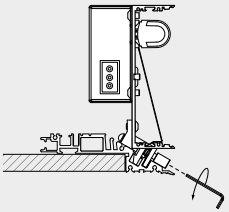
*non utilizzare nel montaggio a parete
don't use in case of wall mounting

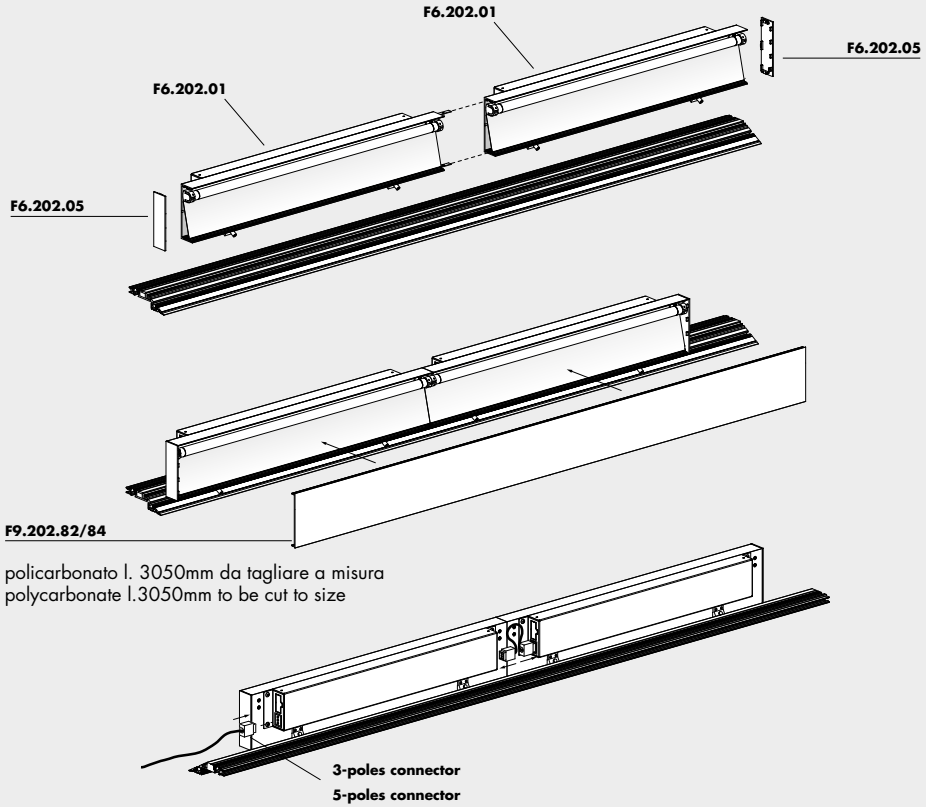


linea di luce continua
esempio di montaggio
installation example

bloccaggio linea di luce su profilo 094
linea di luce fastening to 094 profile

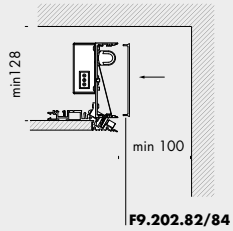




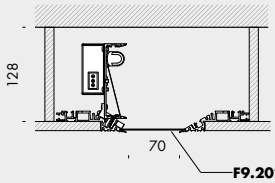


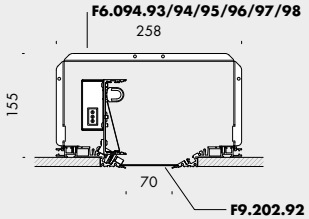
policarbonato l. 3050mm da tagliare a misura
polycarbonate l.3050mm to be cut to size

linea di luce continua wallwasher
esempio di installazione
installation example

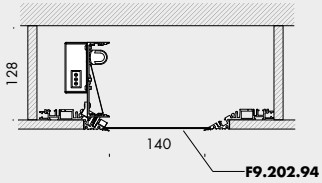


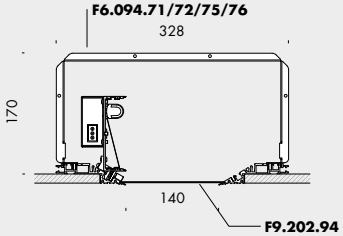
esempio di installazione su taglio da 70mm
example of installation over an opening 70mm



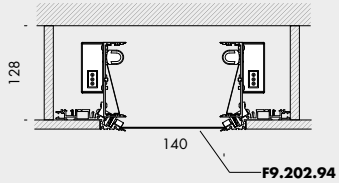


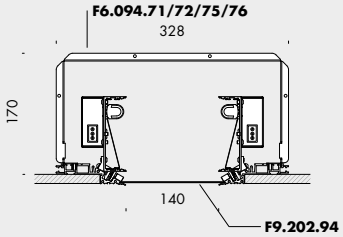
esempio di installazione linea di luce singola su taglio da 140mm
installation example single 'linea di luce' fitting over an opening of 140mm



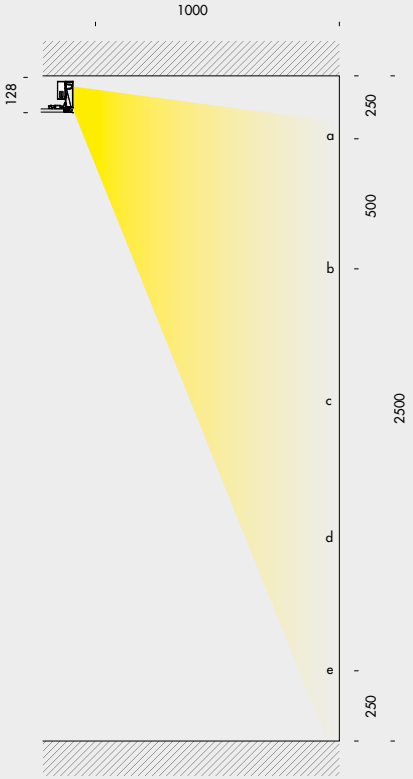


esempio di installazione linea di luce doppia su taglio da 140mm
installation example double 'linea di luce' fitting over an opening of 140mm





linea di luce continua wallwasher
esempio di illuminazione
example of lighting

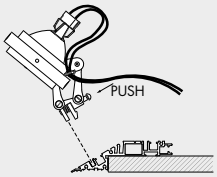


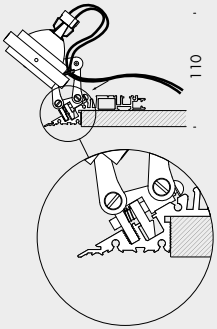
	a	b	c	d	e
14W	113	70	33	14	5
21W	164	102	48	20	8
24W	179	111	52	22	9
28W	244	151	71	30	12
35W	310	192	90	38	15
39W	291	180	84	36	14
49W	404	250	117	50	20
54W	418	259	121	51	20
80W	578	358	167	71	28

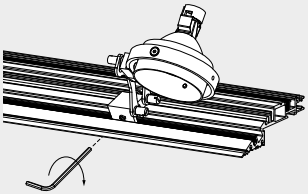
valori in lux, lux values

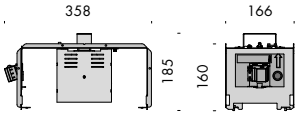
esempio installazione. kit faretto dicro.
installation example. kit faretto dicro.

premere la testa della vite, inserire il dente del faretto nella scanalatura del profilo e lasciare la testa della vite. il faretto è solo agganciato al profilo, se si vuole bloccare la posizione, serrare in senso orario la vite.
- press the screw head, insert the spotlight's tooth into the groove of the profile and leave the screw head. the spotlight is simply hooked to the profile, to lock it in place tighten the screw clockwise.

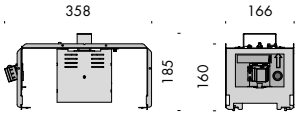




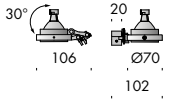




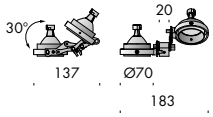
094 kit 140 halo	**250V 50-60Hz**					
F6.094.55	alogeno bianco halo white	R7s-114	150W	166mm	1,9	
F6.094.56	alogeno nero halo black	R7s-114	150W	166mm	1,9	



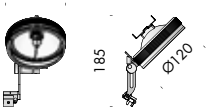
094 kit 140 alogenuri						
F6.094.63	alogenuri bianco metal halide white	RX7s	70W	166mm	1,9	
F6.094.64	alogenuri nero metal halide black	RX7s	70W	166mm	1,9	



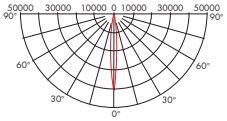
kit faretto dicro	**12V**			**IP20**		
F6.095.07	nero black	GU5,3	50W			0,2
F6.095.08	bianco/argento opaco white/silver matt	GU5,3	50W			0,2



F6.095.17	nero black	GU5,3	2x50W			0,2
F6.095.18	bianco/argento opaco white/silver matt	GU5,3	2x50W			0,2

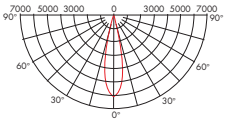


kit faretto halo		12V	K	IP20		CE	
F6.095.01	halo nero halo black		G53	75W			0,4
F6.095.02	halo bianco halo white		G53	75W			0,4
F6.095.03	halo bruno halo brown solo per tagli 140mm only for 140mm slot		G53	75W			0,4



75W 8°

h	d1	d2	Em	Emax
1m	0,1	0,1	21648	30147
2m	0,2	0,2	5412	7537
3m	0,4	0,4	2405	3350
4m	0,5	0,5	1353	1884

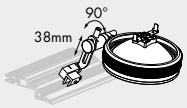


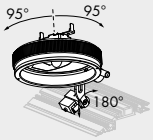
75W 24°

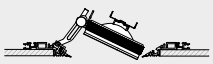
h	d1	d2	Em	Emax
1m	0,4	0,4	3959	5300
2m	0,8	0,8	990	1325
3m	1,2	1,2	440	589
4m	1,6	1,6	247	331

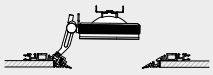
accessori. accessories.		CE	
T9.003	spina femmina 12V female plug 12V		0,1

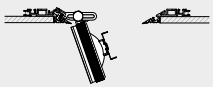
grado di rotazione e orientamento per kit faretto halo G53
- degree of rotation and inclination kit faretto halo G53

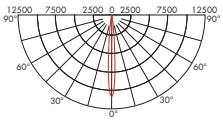




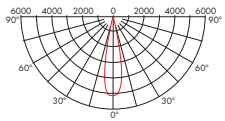




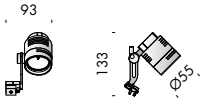


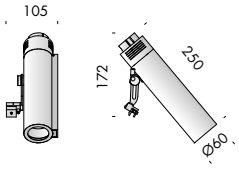


	50W	10°		
h	d1	d2	Em	Emax
1m	0,2	0,2	9901	14001
2m	0,4	0,4	2477	3500
3m	0,5	0,5	1101	1556
4m	0,8	0,8	619	875



	50W	24°		
h	d1	d2	Em	Emax
1m	0,4	0,4	2975	4400
2m	0,6	0,6	744	1100
3m	1	1	331	489
4m	1,2	1,2	186	275





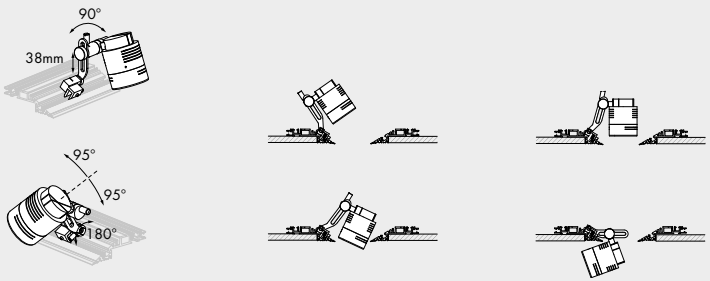
kit faretto halo		**12V**		**IP20**		
F6.095.04	halo nero halo black		GU5,3	50W		0,4
F6.095.05	halo bianco halo white		GU5,3	50W		0,4
F6.095.06	halo bruno halo brown		GU5,3	50W		0,4
F6.095.80	halo nero sagomatore halo black profile spot		GU5,3	71W		0,7

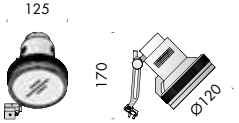
cablati con spina maschio. wired with male plug.

accessori. accessories.						
T9.003	spina femmina 12V female plug 12V					0,1

trasformatori. transformer.		**240V 50-60Hz**		**IP20**		
T2.200	trasformatore con spina transformer with plug		20/60W		240/12V	0,2
T2.205	trasformatore con spina transformer with plug		100W		240/12V	0,24
T2.205.D2	trasformatore dali con spina dali transformer with plug		105W		240/12V	0,3

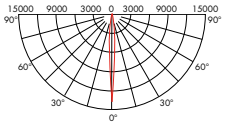
grado di rotazione e orientamento per kit faretto halo GU5,3
- degree of rotation and inclination kit 094 faretto GU5,3





kit faretto scarica			IP20		
F6.095.09	alogenuri bianco metal halide white	G12	35/70/150W 8°		0,79
F6.095.10	alogenuri nero metal halide black	G12	35/70/150W 8°		0,79
F6.095.11	alogenuri bruno metal halide brown	G12	35/70/150W 8°		0,79
F6.095.12	alogenuri bianco metal halide white	G12	35/70/150W 40°		0,79
F6.095.13	alogenuri nero metal halide black	G12	35/70/150W 40°		0,79
F6.095.14	alogenuri bruno metal halide brown	G12	35/70/150W 40°		0,79

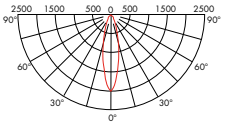
solo per tagli 140mm
only for 140mm slot



cd/klm
C0-C180 C90-C270

70W 8°

h	d1	d2	Em	Emax
1m	0,2	0,2	55076	87451
2m	0,2	0,2	13769	21862
3m	0,4	0,4	6120	9717
4m	0,4	0,4	3442	5466

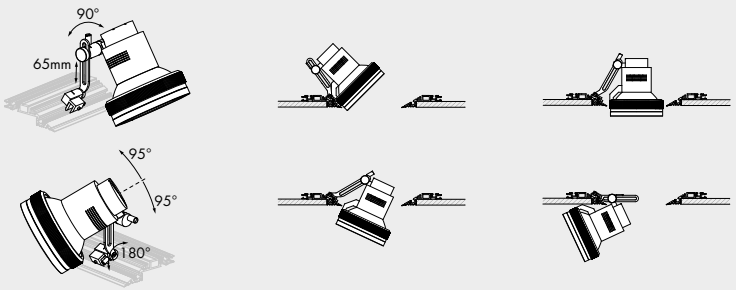


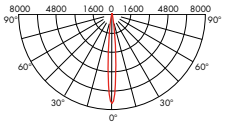
cd/klm
C0-C180 C90-C270

70W 40°

h	d1	d2	Em	Emax
1m	0,4	0,4	8836	13389
2m	0,8	0,8	2209	3347
3m	1,4	1,4	982	1488
4m	1,8	1,8	552	837

grado di rotazione e orientamento
per kit faretto scarica G12
- degree of rotation and inclination
kit faretto scarica G12

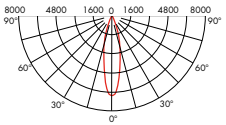




cd/klm
C0-C180 C90-C270

70W 10°

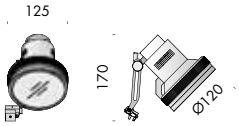
h	d1	d2	Em	Emax
1m	0,2	0,2	35751	49989
2m	0,4	0,4	8936	12497
3m	0,4	0,4	3972	5554
4m	0,6	0,6	2235	3124

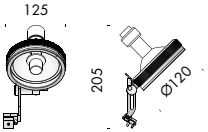


cd/klm
C0-C180 C90-C270

70W 24°

h	d1	d2	Em	Emax
1m	0,4	0,4	10088	14998
2m	0,8	0,8	2522	3750
3m	1,2	1,2	1121	1667
4m	1,6	1,6	631	937



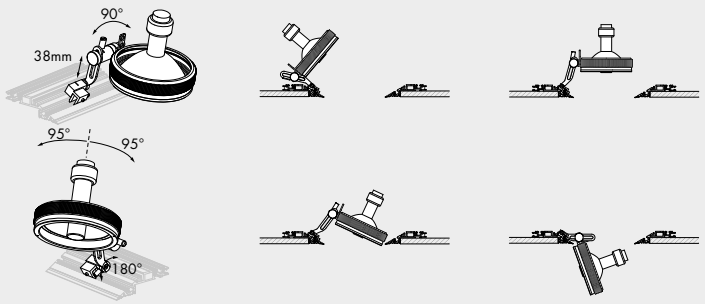


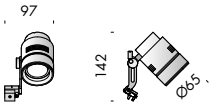
kit faretto scarica			**IP20**		
F6.095.29	white son bianco white son white	GX12-1	50/100W 40°		0,79
F6.095.30	white son nero white son black	GX12-1	50/100W 40°		0,79
	solo per tagli 140mm only for 140mm slot				

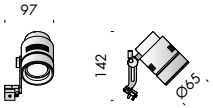
alimentatori. control gear. **240V 50-60Hz**			**IP40**		
T5.001	alimentatore elettronico white son electronic gear white son		50W		0,47
T5.003	alimentatore elettronico white son electronic gear white son		100W		0,86

kit faretto scarica			**IP20**		
F6.095.15	alogenuri bianco metal halide white	GX8,5	20/35/70W		0,47
F6.095.16	alogenuri nero metal halide black	GX8,5	20/35/70W		0,47
F6.095.19	alogenuri bruno metal halide brown	GX8,5	20/35/70W		0,47
	solo per tagli 140mm only for 140mm slot				

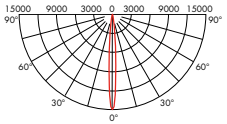
grado di rotazione e orientamento per kit faretto scarica GX8,5
– degree of rotation and inclination kit faretto scarica GX8,5







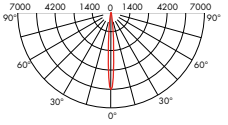
kit faretto scarica			IP20		
F6.095.26	alogenuri obiettivo bianco white obiettivo metal halide	GX10	20/35W		0,39
F6.095.27	alogenuri obiettivo nero black obiettivo metal halide	GX10	20/35W		0,39
F6.095.28	alogenuri obiettivo bruno brown obiettivo metal halide	GX10	20/35W		0,39
F6.095.20	alogenuri bianco metal halide white	PGJ5	20/35W 10°		0,45
F6.095.21	alogenuri nero metal halide black	PGJ5	20/35W 10°		0,45
F6.095.22	alogenuri bruno metal halide brown	PGJ5	20/35W 10°		0,45
F6.095.23	alogenuri bianco metal halide white	PGJ5	20/35W 30°		0,45
F6.095.24	alogenuri nero metal halide black	PGJ5	20/35W 30°		0,45
F6.095.25	alogenuri bruno metal halide brown	PGJ5	20/35W 30°		0,45



cd/klm
C0-C180 C90-C270

35W 8°

h	d1	d2	Em	Emax
1m	0,2	0,2	34853	48649
2m	0,2	0,2	8713	12162
3m	0,4	0,4	3873	5406
4m	0,6	0,6	2178	3041

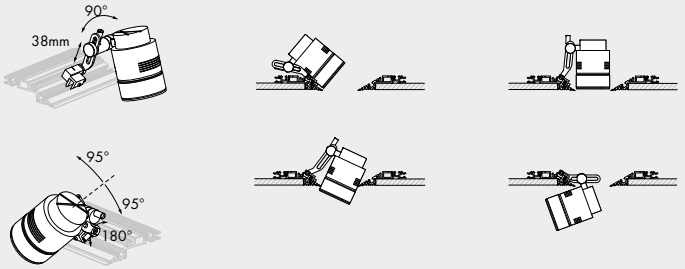


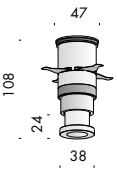
cd/klm
C0-C180 C90-C270

20W 10°

h	d1	d2	Em	Emax
1m	0,2	0,2	6993	10022
2m	0,4	0,4	1748	2506
3m	0,6	0,6	777	1114
4m	0,8	0,8	437	626

grado di rotazione e orientamento per kit faretto scarica GX10-PGJ5
- degree of rotation and inclination kit 094 scarica GX10-PGJ5





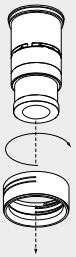
accessori per / accessories for: kit G53/G12/GX12-1/GX 8,5		CE	
F9.001.11	porta accessori nero accessory carrier black		0,01
F9.001.12	porta accessori argento accessory carrier silver		0,01
F9.001.21	filtro uv trasparente trasparent uv filter		0,08
F9.001.22	filtro uv sabbiato frosted uv filter		0,08
F9.001.23	filtro ir ir filter		0,08
F9.001.25	lente ellittica elliptical lens		0,1
F9.001.27	lente diffondente diffusing lens		0,1
F9.001.31	frangiluce nido d'ape honeycomb louvre		0,007

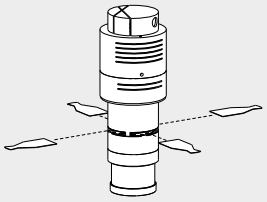
accessori per / accessories for: kit GU5,3		CE	
F9.001.33	frangiluce nido d'ape honeycomb louvre		0,004
F9.001.57	filtro ir trasparente trasparent ir filter		0,004
F9.001.58	lente ellittica elliptical lens		0,004
F9.001.59	vetro sabbiato frosted glass		0,004
F9.001.34	sagomatore framing projector		0,1

accessori per / accessories for: kit GX10/PGJ5		CE	
F9.001.40	frangiluce nido d'ape honeycomb louvre		0,004

esempio di montaggio sagomatore
installation example framing projector

cod F6.095.04 + F9.001.34





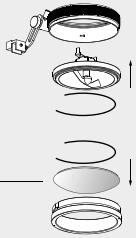
kit faretto halo G53

F6.095.01
F6.095.02
F6.095.03

esempio di montaggio con filtro
assembly example with filter

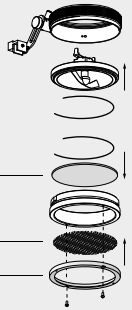
F9.001.21/22/23

esempio di montaggio con lente ellittica / lente diffondente
assembly example with elliptical lens/ diffusing lens



F9.001.25/27

esempio di montaggio con 2 accessori
assembly example with 2 accessories



F9.001.21/22/23

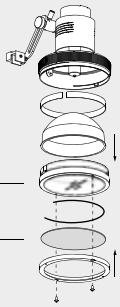
F9.001.31

F9.001.11/12

kit faretto scarica G12/GX12-1

F6.095.09 F6.095.12 F6.095.29
F6.095.10 F6.095.13 F6.095.30
F6.095.11 F6.095.14

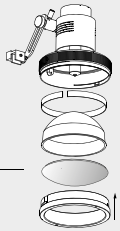
esempio di montaggio con filtro
assembly example with filter



vetro incluso
glass included

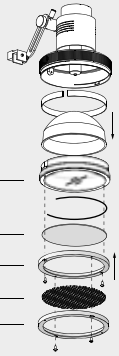
F9.001.21/22/23

esempio di montaggio con lente ellittica / lente diffondente
assembly example with elliptical lens/ diffusing lens



F9.001.25/27

esempio di montaggio con 2 accessori
assembly example with 2 accessories



vetro incluso
glass included

F9.001.21/22/23

F9.001.11/12

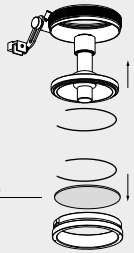
F9.001.31

F9.001.11/12

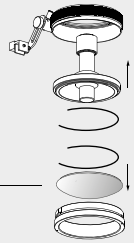
kit faretto scarica GX8,5

F6.095.15
F6.095.16
F6.095.19

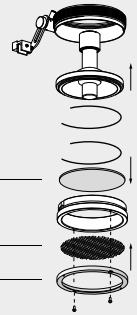
esempio di montaggio con filtro
assembly example with filter



esempio di montaggio con lente ellittica / lente diffondente
assembly example with elliptical lens/ diffusing lens



esempio di montaggio con 2 accessori
assembly example with 2 accessories



kit faretto halo GU5,3

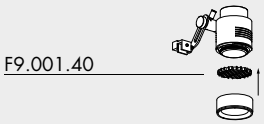
F6.095.04
F6.095.05
F6.095.06

esempio di montaggio con nido d'ape frangiluce
assembly example with louver honeycomb

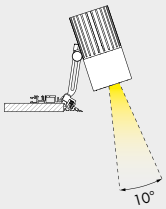
kit faretto halo MR16 GX10

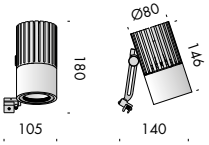
F6.095.26.U
F6.095.27.U
F6.095.28.U

esempio di montaggio con nido d'ape frangiluce
assembly example with louver honeycomb



gradi di apertura fascio luminoso 10°
degrees of beam's angle 10°





eco system 10° 2700K IP20

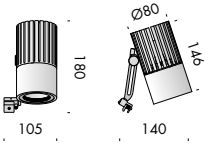
Vb6.030.11.27 my bianco
Vled.x/98, 2700K

Vb6.030.01.27 my nero
Vled.x/98, 2700K

Vled.x/98

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
98	98	step 1	350	1240	10,8	115	**A++**
			500	1580	15,6	101	**A+**
			700	2140	22,3	96	**A+**
			1050	3000	34	88,2	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10



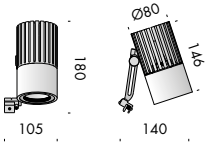
Vb6.030.16.27 my bianco
Vled.x/80, 2700K

Vb6.030.06.27 my nero
Vled.x/80, 2700K

Vled.x/80

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
80	16	step 1	500	2030	15,6	130	**A++**
			700	2700	22,3	121	**A++**
			1050	3850	34,1	113	**A+**
			1400	5000	47	107	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10



eco system 10° 3000K IP20

Vb6.030.11.30 my bianco
Vled.x/98, 3000K

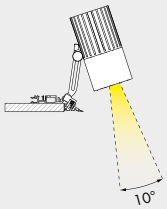
Vb6.030.01.30 my nero
Vled.x/98, 3000K

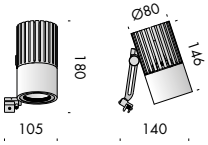
Vled.x/98

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
98	98	step 1	350	1240	10,8	115	**A++**
			500	1580	15,6	101	**A+**
			700	2140	22,3	96	**A+**
			1050	3000	34	88,2	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10

gradi di apertura fascio luminoso 10°
degrees of beam's angle 10°





Vb6.030.16.30 my bianco
Vled.x/80, 3000K

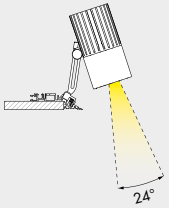
Vb6.030.06.30 my nero
Vled.x/80, 3000K

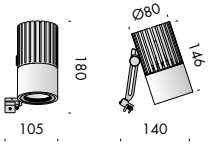
Vled.x/80

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
80	16	step 1	500	2030	15,6	130	**A++**
			700	2700	22,3	121	**A++**
			1050	3850	34,1	113	**A+**
			1400	5000	47	107	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10

gradi di apertura fascio luminoso 24°
degrees of beam's angle 24°





eco system 24° 2700K IP20

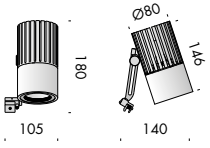
Vb6.030.12.27 my bianco
Vled.x/98, 2700K

Vb6.030.02.27 my nero
Vled.x/98, 2700K

Vled.x/98

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
98	98	step 1	350	1240	10,8	115	**A++**
			500	1580	15,6	101	**A+**
			700	2140	22,3	96	**A+**
			1050	3000	34	88,2	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10



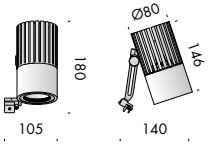
Vb6.030.17.27 my bianco
Vled.x/80, 2700K

Vb6.030.07.27 my nero
Vled.x/80, 2700K

Vled.x/80

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
80	16	step 1	500	2030	15,6	130	**A++**
			700	2700	22,3	121	**A++**
			1050	3850	34,1	113	**A+**
			1400	5000	47	107	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10



eco system 24° 3000K IP20

Vb6.030.12.30 my bianco
Vled.x/98, 3000K

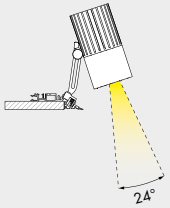
Vb6.030.02.30 my nero
Vled.x/98, 3000K

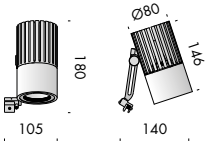
Vled.x/98

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
98	98	step 1	350	1240	10,8	115	**A++**
			500	1580	15,6	101	**A+**
			700	2140	22,3	96	**A+**
			1050	3000	34	88,2	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10

gradi di apertura fascio luminoso 24°
degrees of beam's angle 24°





Vb6.030.17.30 my bianco
Vled.x/80, 3000K

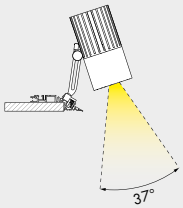
Vb6.030.07.30 my nero
Vled.x/80, 3000K

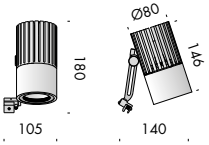
Vled.x/80

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
80	16	step 1	500	2030	15,6	130	**A++**
			700	2700	22,3	121	**A++**
			1050	3850	34,1	113	**A+**
			1400	5000	47	107	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10

gradi di apertura fascio luminoso 37°
degrees of beam's angle 37°





eco system 37° 2700K IP20

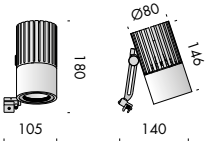
Vb6.030.13.27 my bianco
Vled.x/98, 2700K

Vb6.030.03.27 my nero
Vled.x/98, 2700K

Vled.x/98

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
98	98	step 1	350	1240	10,8	115	**A++**
			500	1580	15,6	101	**A+**
			700	2140	22,3	96	**A+**
			1050	3000	34	88,2	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10



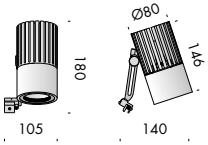
Vb6.030.18.27 my bianco
Vled.x/80, 2700K

Vb6.030.08.27 my nero
Vled.x/80, 2700K

Vled.x/80

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
80	16	step 1	500	2030	15,6	130	**A++**
			700	2700	22,3	121	**A++**
			1050	3850	34,1	113	**A+**
			1400	5000	47	107	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10



eco system 37° 3000K IP20

Vb6.030.13.30 my bianco
Vled.x/98, 3000K

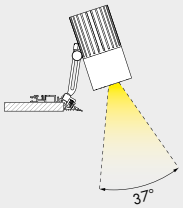
Vb6.030.03.30 my nero
Vled.x/98, 3000K

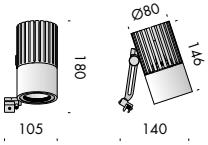
Vled.x/98

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
98	98	step 1	350	1240	10,8	115	**A++**
			500	1580	15,6	101	**A+**
			700	2140	22,3	96	**A+**
			1050	3000	34	88,2	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10

gradi di apertura fascio luminoso 37°
degrees of beam's angle 37°





Vb6.030.18.30 my bianco
Vled.x/80, 3000K

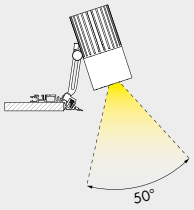
Vb6.030.08.30 my nero
Vled.x/80, 3000K

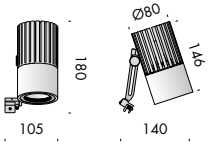
Vled.x/80

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
80	16	step 1	500	2030	15,6	130	**A++**
			700	2700	22,3	121	**A++**
			1050	3850	34,1	113	**A+**
			1400	5000	47	107	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10

gradi di apertura fascio luminoso 50°
degrees of beam's angle 50°





eco system 50° 2700K IP20

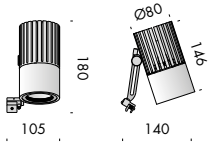
Vb6.030.14.27 my bianco
Vled.x/98, 2700K

Vb6.030.04.27 my nero
Vled.x/98, 2700K

Vled.x/98

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
98	98	step 1	350	1240	10,8	115	**A++**
			500	1580	15,6	101	**A+**
			700	2140	22,3	96	**A+**
			1050	3000	34	88,2	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10



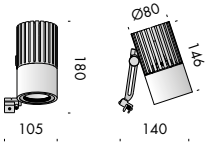
Vb6.030.19.27 my bianco
Vled.x/80, 2700K

Vb6.030.09.27 my nero
Vled.x/80, 2700K

Vled.x/80

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
80	16	step 1	500	2030	15,6	130	**A++**
			700	2700	22,3	121	**A++**
			1050	3850	34,1	113	**A+**
			1400	5000	47	107	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10



eco system 50° 3000K IP20

Vb6.030.14.30 my bianco
Vled.x/98, 3000K

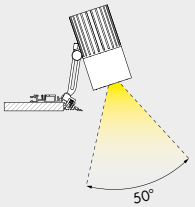
Vb6.030.04.30 my nero
Vled.x/98, 3000K

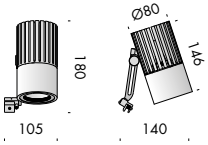
Vled.x/98

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
98	98	step 1	350	1240	10,8	115	**A++**
			500	1580	15,6	101	**A+**
			700	2140	22,3	96	**A+**
			1050	3000	34	88,2	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10

gradi di apertura fascio luminoso 50°
degrees of beam's angle 50°





Vb6.030.19.30 my bianco
Vled.x/80, 3000K

Vb6.030.09.30 my nero
Vled.x/80, 3000K

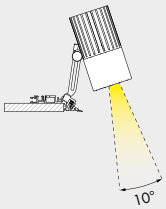
Vled.x/80

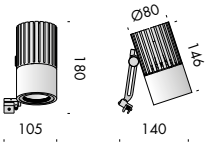
Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
80	16	step 1	500	2030	15,6	130	**A++**
			700	2700	22,3	121	**A++**
			1050	3850	34,1	113	**A+**
			1400	5000	47	107	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10

led alta moda. high fashion led.

gradi di apertura fascio luminoso 10°
degrees of beam's angle 10°





eco system 10° 3000VbK IP20

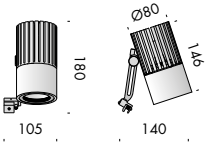
Vb6.030.11.30V my bianco
V led.x/98, 3000VbK

Vb6.030.01.30V my nero
V led.x/98, 3000VbK

V led.x/98

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
98	98	step 1	350	1240	10,8	115	**A++**
			500	1580	15,6	101	**A+**
			700	2140	22,3	96	**A+**
			1050	3000	34	88,2	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10



Vb6.030.16.30V my bianco
V led.x/80, 3000VbK

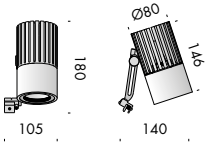
Vb6.030.06.30V my nero
V led.x/80, 3000VbK

V led.x/80

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
80	16	step 1	500	2030	15,6	130	**A++**
			700	2700	22,3	121	**A++**
			1050	3850	34,1	113	**A+**
			1400	5000	47	107	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10

led alta moda. high fashion led.



eco system 24° 3000VbK IP20

Vb6.030.12.30V my bianco
Vled.x/98, 3000VbK

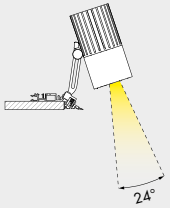
Vb6.030.02.30V my nero
Vled.x/98, 3000VbK

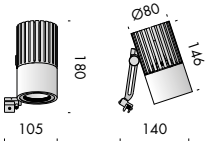
Vled.x/98

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
98	98	step 1	350	1240	10,8	115	**A++**
			500	1580	15,6	101	**A+**
			700	2140	22,3	96	**A+**
			1050	3000	34	88,2	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10

gradi di apertura fascio luminoso 24°
degrees of beam's angle 24°





Vb6.030.17.30V my bianco
Vled.x/80, 3000VbK

Vb6.030.07.30V my nero
Vled.x/80, 3000VbK

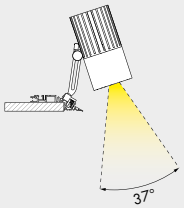
Vled.x/80

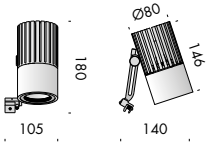
Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
80	16	step 1	500	2030	15,6	130	**A++**
			700	2700	22,3	121	**A++**
			1050	3850	34,1	113	**A+**
			1400	5000	47	107	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10

led alta moda. high fashion led.

gradi di apertura fascio luminoso 37°
degrees of beam's angle 37°





eco system 37° 3000VbK IP20

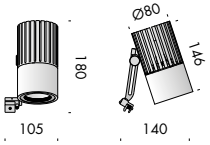
Vb6.030.13.30V my bianco
Vled.x/98, 3000VbK

Vb6.030.03.30V my nero
Vled.x/98, 3000VbK

Vled.x/98

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
98	98	step 1	350	1240	10,8	115	**A++**
			500	1580	15,6	101	**A+**
			700	2140	22,3	96	**A+**
			1050	3000	34	88,2	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10



Vb6.030.18.30V my bianco
Vled.x/80, 3000VbK

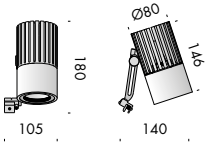
Vb6.030.08.30V my nero
Vled.x/80, 3000VbK

Vled.x/80

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
80	16	step 1	500	2030	15,6	130	**A++**
			700	2700	22,3	121	**A++**
			1050	3850	34,1	113	**A+**
			1400	5000	47	107	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10

led alta moda. high fashion led.



eco system 50° 3000VbK IP20

Vb6.030.14.30V my bianco
Vled.x/98, 3000VbK

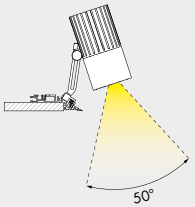
Vb6.030.04.30V my nero
Vled.x/98, 3000VbK

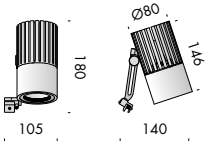
Vled.x/98

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
98	98	step 1	350	1240	10,8	115	**A++**
			500	1580	15,6	101	**A+**
			700	2140	22,3	96	**A+**
			1050	3000	34	88,2	**A+**

tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10

gradi di apertura fascio luminoso 50°
degrees of beam's angle 50°





Vb6.030.19.30V my bianco
Vled.x/80, 3000VbK

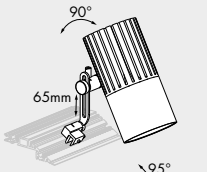
Vb6.030.09.30V my nero
Vled.x/80, 3000VbK

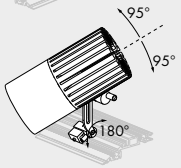
Vled.x/80

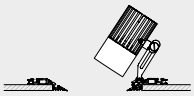
Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
80	16	step 1	500	2030	15,6	130	**A++**
			700	2700	22,3	121	**A++**
			1050	3850	34,1	113	**A+**
			1400	5000	47	107	**A+**

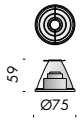
tensione minima sul secondario/minimum voltage on the secondary 35V
vita media/average life 50000 h Ta 25°C/L80 - B10 - F10

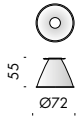
grado di rotazione e orientamento
degree of rotation and inclination

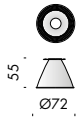


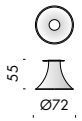












accessori. accessories. CE

Vb9.030.91	ottica 10° optics 10°
Vb9.030.92	ottica 24° optics 24°
Vb9.030.93	ottica 37° optics 37°
Vb9.030.94	ottica 50° optics 50°

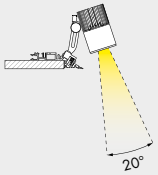
accessori. accessories CE

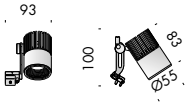
Vb9.580.86	frangiluce nido d'ape louver honeycomb

accessori Vled.x. Vled.x accessories. CE

T9.003	spina femmina 12V female plug 12V	0,1

gradi di apertura fascio luminoso 20°
degrees of beam's angle 20°





eco mini system 20° 2700K IP20

Vb6.579.36.27 my bianco
V led.c/95, 2700K

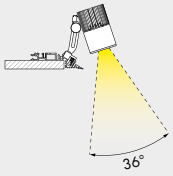
Vb6.579.31.27 nero
V led.c/95, 2700K

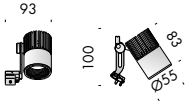
V led.c/95

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
95	93	step 2	350	1200	12	101	**A+**
			500	1700	17	95	**A+**

tensione minima sul secondario/minimum voltage on the secondary 34,8V
vita media/average life 50000 h Ta 25°C/L70

gradi di apertura fascio luminoso 36°
degrees of beam's angle 36°





eco mini system 36° 2700K IP20

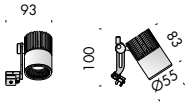
Vb6.579.37.27 my bianco
V led.c/95, 2700K

Vb6.579.32.27 nero
V led.c/95, 2700K

V led.c/95

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
95	93	step 2	350	1200	12	101	**A+**
			500	1700	17	95	**A+**

tensione minima sul secondario/minimum voltage on the secondary 34,8V
vita media/average life 50000 h Ta 25°C/L70



eco mini system 20° 3000K IP20

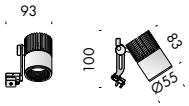
Vb6.579.36.30 my bianco
Vled.c/95, 3000K

Vb6.579.31.30 nero
Vled.c/95, 3000K

Vled.c/95

Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
95	93	step 2	350	1200	12	101	**A+**
			500	1700	17	95	**A+**

tensione minima sul secondario/minimum voltage on the secondary 34,8V
vita media/average life 50000 h Ta 25°C/L70



eco mini system 36° 3000K IP20

Vb6.579.37.30 my bianco
Vled.c/95, 3000K

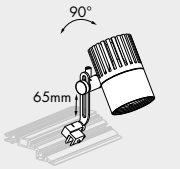
Vb6.579.32.30 nero
Vled.c/95, 3000K

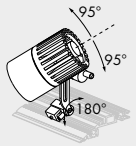
Vled.c/95

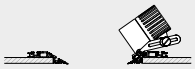
Ra	R9	selezione macadam macadam selection	mA	lm	W	lm/W	**classe energetica energy class**
95	93	step 2	350	1200	12	101	**A+**
			500	1700	17	95	**A+**

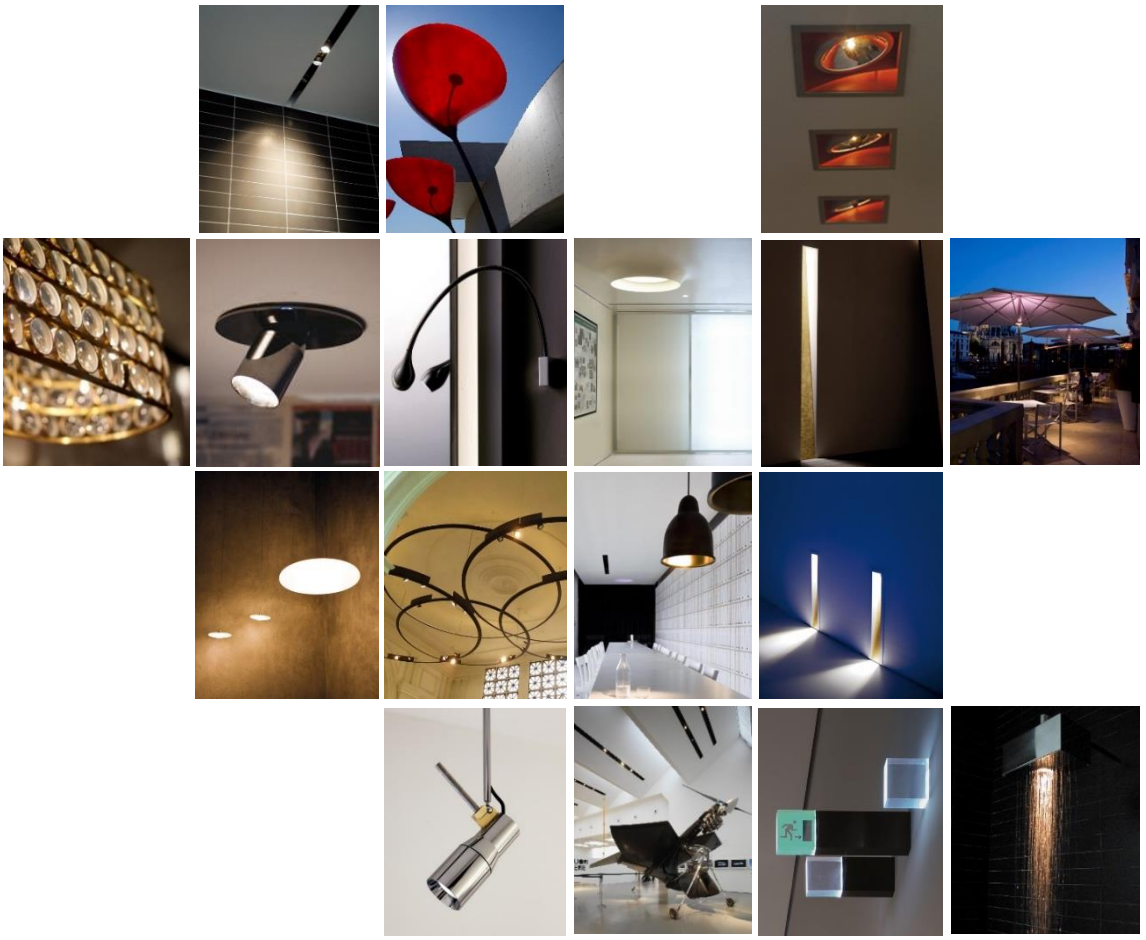
tensione minima sul secondario/minimum voltage on the secondary 34,8V
vita media/average life 50000 h Ta 25°C/L70

grado di rotazione e orientamento
degree of rotation and inclination









Distributor for Viabizzuno
Architectural Lighting Solutions
Web: www.cirruslighting.co.uk
Email: sales@cirruslighting.co.uk
Tel: 0207 193 2175
Fax: 0207 193 3175