



SPY 52 CLIP 93020

19820 9320 FBR-B

DISPONIBILE IN

NERO-NERO 19820 9320 B-B

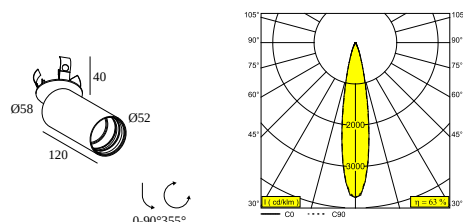
FLEMISH BRONZE-BLACK 19820 9320 FBR-B

FLEMISH GOLD-BLACK 19820 9320 FG-B

COMPLETAMENTE BIANCO 19820 9320 FW

ORO COLORATO-NERO 19820 9320 GC-B

BIANCO-BIANCO 19820 9320 W-W



 [Visualizza sul sito web](#)



Informazioni generali

AMBIENTE	indoor
IP	Soffitto Semi incassato
DIMENSIONE DEL FORO (MM)	rotondo - 51
PROFONDITÀ DI INCASSO (MM)	40
PROTEZIONE DELL'INGRESSO	IP20
PESO (KG)	0.4
ORIENTABILITÀ	0° to 90° girevole, 355° rotazione
INFORMAZIONI	REFLECTOR FL-20° EXCLLED POWER SUPPLY 350-700mA-DC Optional REFLECTORS 30° & 45° available

Informazioni elettriche

CLASSE DI ISOLAMENTO	III
TIPO DI DIMMERAZIONE	a seconda del tipo di alimentazione esterna
CLASSE ENERGETICA	E
CERTIFICATI	CB, ENEC, LCA

Informazioni sulla Sorgente luminosa

LIGHTSOURCE NAME	LED
SORGENTE LUMINOSA	LED array 5,8-12,4W / CRI>90 (R9: 52) / 3000K / 787-1467lm
TM-30	rf: 90 / Rg: 99
SDMC	SDCM1
GRUPPO DI RISCHIO	RG1
LM80	L90B10 > 50000
BEAMANGLE	20°
SPECIFICHE TECNICHE (SORGENTE LUMINOSA)	1467lm // 12,4W // 118lm/W
SPECIFICHE TECNICHE (APPARECCHIO DI ILLUMINAZIONE)	919lm // 14,3W // 64lm/W

Requisiti

SPY 52 TUBE

LED POWER SUPPLY 350 / 500 / 700mA-DC DIM

Opzioni

MOUNTING KIT FLUSH SPY

Accessori

HONEYCOMB 42

SPREAD LENS 42

LINEAR SPREAD LENS 42

DELTALIGHT

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SOFTENING LENS 42

GLASS SBL 42

Per istruzioni di installazione dettagliate, consultare il manuale : [19820_XXX0_HAND.pdf](#)

COMPATIBILITÀ DEL SOFFITTO

Ceiling Type	Mounting Kit
 System ceiling	 414 90 01 - MOUNTING KIT FLUSH SPY Required
 Plasterboard	 414 90 01 - MOUNTING KIT FLUSH SPY Required
 Stucanet	 414 90 01 - MOUNTING KIT FLUSH SPY Required
 Wood	-
 Concrete	-
 Concrete + plaster	 414 90 01 - MOUNTING KIT FLUSH SPY Required
 Lintel + plaster	 414 90 01 - MOUNTING KIT FLUSH SPY Required
 Hollow-core slab	-
 Hollow-core slab + plaster	 414 90 01 - MOUNTING KIT FLUSH SPY Required
 Stretched ceiling	-

CONCLUDI CONFIGURAZIONE

Alimentatore per led

apparecchi



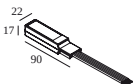
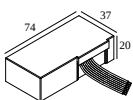
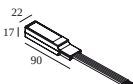
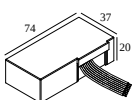
apparecchi indica quanti dispositivi possono essere collegati (min -> max) all'alimentatore. I valori prima e dopo il '|' corrispondono rispettivamente alla corrente di pilotaggio minima e massima. I valori tra parentesi si applicano a 110V.

Corrente min. | Corrente max.

DELTALIGHT

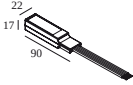
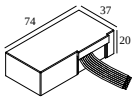
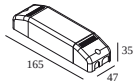
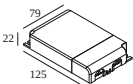
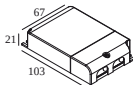
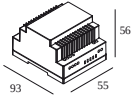
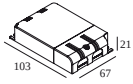
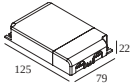
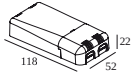
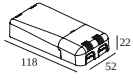
SPY 52 CLIP 93020

19820 9320 FBR-B

	300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1	2	☐
	Tipo di regolazione: 1-10 V		
	Dimensione del foro (mm): 30		
	300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5	2	☐
	Tipo di regolazione: DALI		
	Dimensione del foro (mm): 45		
	300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL	2	☐
	Tipo di regolazione: non dimmerabile		
	Dimensione del foro (mm): 30		
	300 48 350 WDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL	2	☐
	Tipo di regolazione: WDL = dimmerabile senza fili		
	Dimensione del foro (mm): 45		
	300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1	2	☐
	Tipo di regolazione: 1-10 V		
	Dimensione del foro (mm): 30		
	300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5	2	☐
	Tipo di regolazione: DALI		
	Dimensione del foro (mm): 45		
	300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL	2	☐
	Tipo di regolazione: non dimmerabile		
	Dimensione del foro (mm): 30		
	300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL	2	☐
	Tipo di regolazione: WDL = dimmerabile senza fili		
	Dimensione del foro (mm): 45		
	300 48 700 ED1 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM1	2	☐
	Tipo di regolazione: 1-10 V		
	Dimensione del foro (mm): 30		
	300 48 700 ED5 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5	2	☐
	Tipo di regolazione: DALI		
	Dimensione del foro (mm): 45		

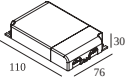
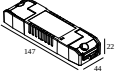
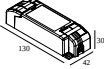
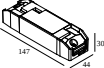
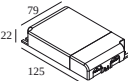
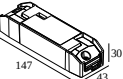
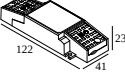
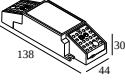
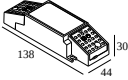
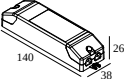
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	300 48 700 MDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W MDL	2	☐
Tipo di regolazione: non dimmerabile			
Dimensione del foro (mm): 30			
	300 48 700 WDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W WDL	2	☐
Tipo di regolazione: WDL = dimmerabile senza fili			
Dimensione del foro (mm): 45			
	300 90 61 LED POWER SUPPLY MULTI-POWER DIM6	2 2 2	☐
Tipo di regolazione: con taglio di fase o con pulsante na			
Dimensione del foro (mm): 56			
	300 90 63 LED POWER SUPPLY MULTI-POWER DIM9	4(4) 4(4) 4(3)	☐
Tipo di regolazione: 1-10 V o DALI o con pulsante na			
Dimensione del foro (mm): 82			
	300 90 64 LED POWER SUPPLY MULTI-POWER DIM7	2(2) 2(1) 2(1)	☐
Tipo di regolazione: 1-10 V o con pulsante na			
Dimensione del foro (mm): 72			
	300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9	2 - 2	☐
Tipo di regolazione: 1-10 V o DALI o con pulsante na			
	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5	2(2) 2(1) 2(1)	☐
Tipo di regolazione: DALI			
Dimensione del foro (mm): 72			
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9	2->6(6) 6(4) 4(3)	☐
Tipo di regolazione: 1-10 V o DALI o con pulsante na			
Dimensione del foro (mm): 84			
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7	3(2) 2(1) 1(1)	☐
Tipo di regolazione: 1-10 V o con pulsante na			
Dimensione del foro (mm): 55			
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5	2(2) 2(1) 1(1)	☐
Tipo di regolazione: DALI			
Dimensione del foro (mm): 55			

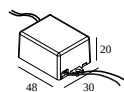
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	300 90 135 LED POWER SUPPLY MULTI-POWER HV	3->4 2->4 2->4	☐
Tipo di regolazione: non dimmerabile			
Dimensione del foro (mm): 90			
	21012 0010 LED POWER SUPPLY MULTI POWER	2 2 2	☐
Tipo di regolazione: non dimmerabile			
Dimensione del foro (mm): 50			
	21012 0021 LED POWER SUPPLY MULTI POWER DIM1	3 3 2	☐
Tipo di regolazione: 1-10 V			
Dimensione del foro (mm): 54			
	21012 0035 LED POWER SUPPLY MULTI POWER DIM5	3 3 3	☐
Tipo di regolazione: DALI			
Dimensione del foro (mm): 54			
	21012 004W LED POWER SUPPLY MULTI-POWER WDL	4(4) 3(3) 3(3)	☐
Tipo di regolazione: WDL = dimmerabile senza fili			
Dimensione del foro (mm): 84			
	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL	3 3 2	☐
Tipo di regolazione: WDL = dimmerabile senza fili			
Dimensione del foro (mm): 54			
	21012 0268 LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8	2->2 0 0	☐
Tipo di regolazione: con taglio di fase			
Dimensione del foro (mm): 50			
	21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8	1 1	☐
Tipo di regolazione: con taglio di fase			
Dimensione del foro (mm): 55			
	21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8	2->3 2->2	☐
Tipo di regolazione: con taglio di fase			
Dimensione del foro (mm): 55			
	21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8	2 2 1	☐
Tipo di regolazione: con taglio di fase			
Dimensione del foro (mm): 48			

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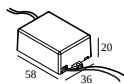
21012 0308 LED POWER SUPPLY 350mA / 7,35W DIM8

1



Tipo di regolazione: con taglio di fase

Dimensione del foro (mm): 40



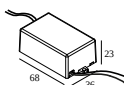
21012 0318 LED POWER SUPPLY 500mA / 10W DIM8

1



Tipo di regolazione: con taglio di fase

Dimensione del foro (mm): 40



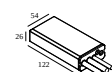
21012 0328 LED POWER SUPPLY 700mA / 15W DIM8

1



Tipo di regolazione: con taglio di fase

Dimensione del foro (mm): 40



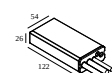
21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68

2(2)



Tipo di regolazione: non dimmerabile

Dimensione del foro (mm): 60



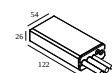
21012 0490 LED POWER SUPPLY 700mA-DC / 30W IP68

2(1)



Tipo di regolazione: non dimmerabile

Dimensione del foro (mm): 60



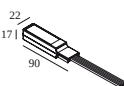
21012 0500 LED POWER SUPPLY 500mA-DC / 24W IP68

2(1)



Tipo di regolazione: non dimmerabile

Dimensione del foro (mm): 60



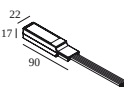
21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

2



Tipo di regolazione: DALI

Dimensione del foro (mm): 30



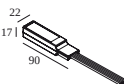
21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

2



Tipo di regolazione: DALI

Dimensione del foro (mm): 30



21032 0315 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5

2



Tipo di regolazione: DALI

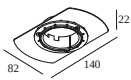
Dimensione del foro (mm): 30

DELTALIGHT

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Kit di montaggio

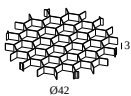


414 90 01 MOUNTING KIT FLUSH SPY

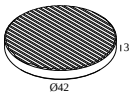
☐

Dimensione del foro (mm): 83

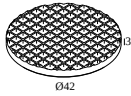
Accessori ottici



19810 0010 B HONEYCOMB 42 SINGLE USE B

☐

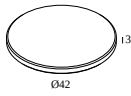
19810 0020 LINEAR SPREAD LENS 42

☐

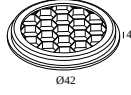
19810 0030 SPREAD LENS 42

☐

19810 0040 SOFTENING LENS 42

☐

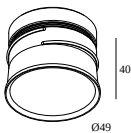
19810 0050 GLASS SBL 42

☐

19810 0060 B HONEYCOMB 42 DOUBLE USE B

☐

Finisci il tuo prodotto



19810 0100 B SPY 52 TUBE B

☐

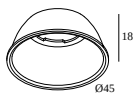
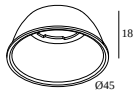
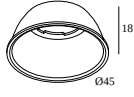
DELTALIGHT

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19810 0100 FBR	SPY 52 TUBE FBR	☐
19810 0100 FG	SPY 52 TUBE FG	☐
19810 0100 GC	SPY 52 TUBE GC	☐
19810 0100 W	SPY 52 TUBE W	☐

Riflettore/lente sostituibile

	19810 0180	SPY 52 REFLECTOR 20°	☐
	19810 0190	SPY 52 REFLECTOR 45°	☐
	19810 0240	SPY 52 REFLECTOR 30°	☐

Notes: