



SPY 52 CLIP 93045

19820 9330 FBR-B

BESCHIKBAAR IN

ZWART-ZWART 19820 9330 B-B

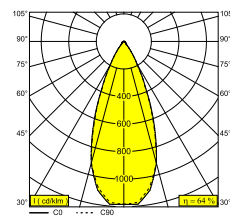
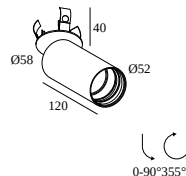
FLEMISH BRONZE-ZWART 19820 9330 FBR-B

FLEMISH GOLD-ZWART 19820 9330 FG-B

VOLLEDIG WIT 19820 9330 FW

GOUD KLEUR-ZWART 19820 9330 GC-B

WIT-WIT 19820 9330 W-W



[Bekijk op website](#)



Algemene info

LOCATIE	binnen
INSTALLATIE	Plafond Half inbouw
ZAAGMAAT/OPENING (MM)	rond - 51
INBOUWDIEPTE (MM)	40
STOF EN WATERDICHTHEID	IP20
GEWICHT (KG)	0.4
RICHTBAARHEID	0° tot 90° zwenkbaar, 355° roteerbaar
INFO	REFLECTOR WFL-45° EXCLLED POWER SUPPLY 350-700mA-DC Optional REFLECTORS 20° & 30° available

Elektrische info

KLASSE	III
DIM TYPE	afhankelijk van de te kiezen externe voeding
ENERGIE KLASSE	E
CERTIFICATEN	CB, ENEC, LCA

Info lichtbron

LIGHTSOURCE NAME	LED
LICHTBRON	LED array 5,8-12,4W / CRI>90 (R9: 52) / 3000K / 787-1467lm
TM-30 WAARDEN	rf: 90 / Rg: 99
SMD	SDCM1
RISK-GROEP	RG1
LM80	L90B10 > 50000
BEAMANGLE	45°
LED TECHNIEK (LICHTBRON)	1467lm // 12,4W // 118lm/W
LED TECHNIEK (TOESTEL)	939lm // 14,3W // 66lm/W

Benodigdheden

SPY 52 TUBE

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

Opties

MOUNTING KIT FLUSH SPY

Accessoires

HONEYCOMB 42

SPREAD LENS 42

LINEAR SPREAD LENS 42

DELTALIGHT

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SOFTENING LENS 42

GLASS SBL 42

Voor gedetailleerde montage gegevens, consulteer de handleiding : [19820_XXX0_HAND.pdf](#)

PLAFOND COMPATIBILITEIT

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	-

VERVOLLEDIG UW SPECIFICATIE

LED voedingen

armaturen



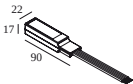
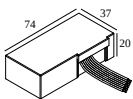
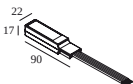
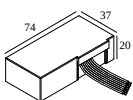
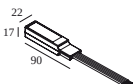
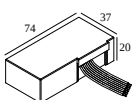
armaturen geeft aan hoeveel toestellen op de voeding kunnen worden aangesloten (min -> max). De waarden vóór en na de 'I' komen respectievelijk overeen met de minimale en maximale aanstroom. Waarden tussen haakjes zijn van toepassing op 110V.

Min. stroom | Max. stroom

DELTALIGHT

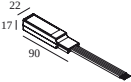
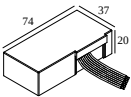
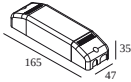
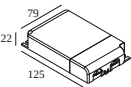
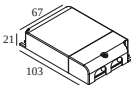
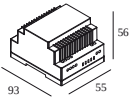
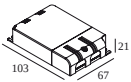
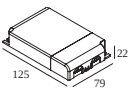
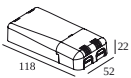
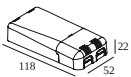
SPY 52 CLIP 93045

19820 9330 FBR-B

	300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1	2	☐
	Dimtype: 1-10V		
	Uitsparingsmaat (mm): 30		
	300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5	2	☐
	Dimtype: DALI		
	Uitsparingsmaat (mm): 45		
	300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL	2	☐
	Dimtype: niet dimbaar		
	Uitsparingsmaat (mm): 30		
	300 48 350 WDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL	2	☐
	Dimtype: WDL = draadloos		
	Uitsparingsmaat (mm): 45		
	300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1	2	☐
	Dimtype: 1-10V		
	Uitsparingsmaat (mm): 30		
	300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5	2	☐
	Dimtype: DALI		
	Uitsparingsmaat (mm): 45		
	300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL	2	☐
	Dimtype: niet dimbaar		
	Uitsparingsmaat (mm): 30		
	300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL	2	☐
	Dimtype: WDL = draadloos		
	Uitsparingsmaat (mm): 45		
	300 48 700 ED1 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM1	2	☐
	Dimtype: 1-10V		
	Uitsparingsmaat (mm): 30		
	300 48 700 ED5 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5	2	☐
	Dimtype: DALI		
	Uitsparingsmaat (mm): 45		

SPY 52 CLIP 93045

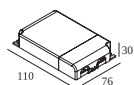
19820 9330 FBR-B

	300 48 700 MDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W MDL Dimtype: niet dimbaar Uitsparingsmaat (mm): 30	2	☐
	300 48 700 WDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W WDL Dimtype: WDL = draadloos Uitsparingsmaat (mm): 45	2	☐
	300 90 61 LED POWER SUPPLY MULTI-POWER DIM6 Dimtype: net-dimbaar (fase afsnijding) of met drukknop Uitsparingsmaat (mm): 56	2 2 2	☐
	300 90 63 LED POWER SUPPLY MULTI-POWER DIM9 Dimtype: 1-10V of DALI of drukknop Uitsparingsmaat (mm): 82	4(4) 4(4) 4(3)	☐
	300 90 64 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V of met drukknop Uitsparingsmaat (mm): 72	2(2) 2(1) 2(1)	☐
	300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 Dimtype: 1-10V of DALI of drukknop	2 - 2	☐
	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 Dimtype: DALI Uitsparingsmaat (mm): 72	2(2) 2(1) 2(1)	☐
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9 Dimtype: 1-10V of DALI of drukknop Uitsparingsmaat (mm): 84	2->6(6) 6(4) 4(3)	☐
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V of met drukknop Uitsparingsmaat (mm): 55	3(2) 2(1) 1(1)	☐
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 Dimtype: DALI Uitsparingsmaat (mm): 55	2(2) 2(1) 1(1)	☐

DELTALIGHT

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300 90 135

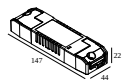
LED POWER SUPPLY MULTI-POWER HV

3->4 | 2->4 | 2->4



Dimtype: niet dimbaar

Uitsparingsmaat (mm): 90



21012 0010

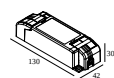
LED POWER SUPPLY MULTI POWER

2 | 2 | 2



Dimtype: niet dimbaar

Uitsparingsmaat (mm): 50



21012 0021

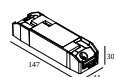
LED POWER SUPPLY MULTI POWER DIM1

3 | 3 | 2



Dimtype: 1-10V

Uitsparingsmaat (mm): 54



21012 0035

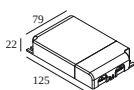
LED POWER SUPPLY MULTI POWER DIM5

3 | 3 | 3



Dimtype: DALI

Uitsparingsmaat (mm): 54



21012 004W

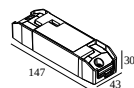
LED POWER SUPPLY MULTI-POWER WDL

4(4) | 3(3) | 3(3)



Dimtype: WDL = draadloos

Uitsparingsmaat (mm): 84



21012 005W

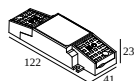
LED POWER SUPPLY MULTI-POWER COMPACT WDL

3 | 3 | 2



Dimtype: WDL = draadloos

Uitsparingsmaat (mm): 54



21012 0268

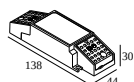
LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8

2->2 | 0 | 0



Dimtype: net-dimbaar (fase afsnijding)

Uitsparingsmaat (mm): 50



21012 0278

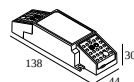
LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8

1 | 1



Dimtype: net-dimbaar (fase afsnijding)

Uitsparingsmaat (mm): 55



21012 0288

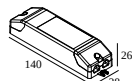
LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8

2->3 | 2->2



Dimtype: net-dimbaar (fase afsnijding)

Uitsparingsmaat (mm): 55



21012 0298

LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8

2 | 2 | 1



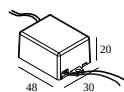
Dimtype: net-dimbaar (fase afsnijding)

Uitsparingsmaat (mm): 48

DELTALIGHT

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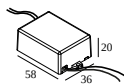
21012 0308 LED POWER SUPPLY 350mA / 7,35W DIM8

1

☐

Dimtype: net-dimbaar (fase afsnijding)

Uitsparingsmaat (mm): 40



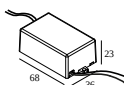
21012 0318 LED POWER SUPPLY 500mA / 10W DIM8

1

☐

Dimtype: net-dimbaar (fase afsnijding)

Uitsparingsmaat (mm): 40



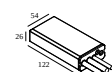
21012 0328 LED POWER SUPPLY 700mA / 15W DIM8

1

☐

Dimtype: net-dimbaar (fase afsnijding)

Uitsparingsmaat (mm): 40



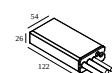
21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68

2(2)

☐

Dimtype: niet dimbaar

Uitsparingsmaat (mm): 60



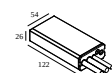
21012 0490 LED POWER SUPPLY 700mA-DC / 30W IP68

2(1)

☐

Dimtype: niet dimbaar

Uitsparingsmaat (mm): 60



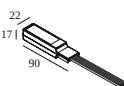
21012 0500 LED POWER SUPPLY 500mA-DC / 24W IP68

2(1)

☐

Dimtype: niet dimbaar

Uitsparingsmaat (mm): 60



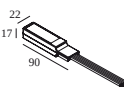
21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

2

☐

Dimtype: DALI

Uitsparingsmaat (mm): 30



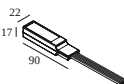
21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

2

☐

Dimtype: DALI

Uitsparingsmaat (mm): 30



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

2

☐

Dimtype: DALI

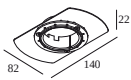
Uitsparingsmaat (mm): 30

DELTALIGHT

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Montage kit

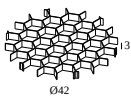


414 90 01 MOUNTING KIT FLUSH SPY

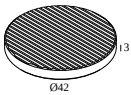
Uitsparingsmaat (mm): 83

☐

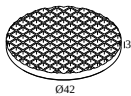
Licht veranderende onderdelen



19810 0010 B HONEYCOMB 42 SINGLE USE B

☐

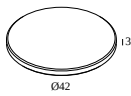
19810 0020 LINEAR SPREAD LENS 42

☐

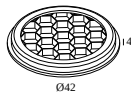
19810 0030 SPREAD LENS 42

☐

19810 0040 SOFTENING LENS 42

☐

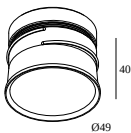
19810 0050 GLASS SBL 42

☐

19810 0060 B HONEYCOMB 42 DOUBLE USE B

☐

Maak je product af



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	☐

Vervangbare reflector / lens

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

Notes: