



## SPY 52 CLIP 93030

19820 9340 FBR-B

BESCHIKBAAR IN

**ZWART-ZWART** 19820 9340 B-B

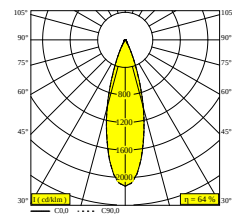
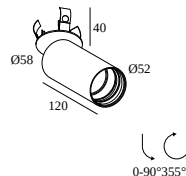
**FLEMISH BRONZE-ZWART** 19820 9340 FBR-B

**FLEMISH GOLD-ZWART** 19820 9340 FG-B

**VOLLEDIG WIT** 19820 9340 FW

**GOUD KLEUR-ZWART** 19820 9340 GC-B

**WIT-WIT** 19820 9340 W-W



[Bekijk op website](#)



### Algemene info

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

### Elektrische info

|                       |                                              |
|-----------------------|----------------------------------------------|
| <b>KLASSE</b>         | III                                          |
| <b>DIM TYPE</b>       | afhankelijk van de te kiezen externe voeding |
| <b>ENERGIE KLASSE</b> | E                                            |
| <b>CERTIFICATEN</b>   | CB, ENEC, LCA                                |

### Info lichtbron

|                                 |                                                            |
|---------------------------------|------------------------------------------------------------|
| <b>LIGHTSOURCE NAME</b>         | LED                                                        |
| <b>LICHTBRON</b>                | LED array 5,8-12,4W / CRI>90 (R9: 52) / 3000K / 787-1467lm |
| <b>TM-30 WAARDEN</b>            | rf: 90 / Rg: 99                                            |
| <b>SMD</b>                      | SDCM1                                                      |
| <b>RISK-GROEP</b>               | RG1                                                        |
| <b>LM80</b>                     | L90B10 > 50000                                             |
| <b>BEAMANGLE</b>                | 30°                                                        |
| <b>LED TECHNIEK (LICHTBRON)</b> | 1467lm // 12,4W // 118lm/W                                 |
| <b>LED TECHNIEK (TOESTEL)</b>   | 936lm // 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

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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                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|  <b>System ceiling</b>               |  414 90 01 - MOUNTING KIT FLUSH SPY <span>Required</span>   |
|  <b>Plasterboard</b>                 |  414 90 01 - MOUNTING KIT FLUSH SPY <span>Required</span>   |
|  <b>Stucanet</b>                     |  414 90 01 - MOUNTING KIT FLUSH SPY <span>Required</span>   |
|  <b>Wood</b>                        | -                                                                                                                                            |
|  <b>Concrete</b>                   | -                                                                                                                                            |
|  <b>Concrete + plaster</b>         |  414 90 01 - MOUNTING KIT FLUSH SPY <span>Required</span> |
|  <b>Lintel + plaster</b>           |  414 90 01 - MOUNTING KIT FLUSH SPY <span>Required</span> |
|  <b>Hollow-core slab</b>           | -                                                                                                                                            |
|  <b>Hollow-core slab + plaster</b> |  414 90 01 - MOUNTING KIT FLUSH SPY <span>Required</span> |
|  <b>Stretched ceiling</b>          | -                                                                                                                                            |

### 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

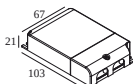
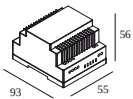
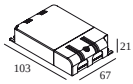
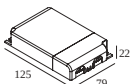
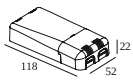
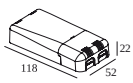
## SPY 52 CLIP 93030

19820 9340 FBR-B

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

SPY 52 CLIP 93030

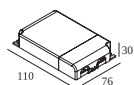
19820 9340 FBR-B

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

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**300 90 135**

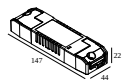
LED POWER SUPPLY MULTI-POWER HV

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



Dimtype: niet dimbaar

Uitsparingsmaat (mm): 90



**21012 0010**

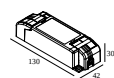
LED POWER SUPPLY MULTI POWER

2 | 2 | 2



Dimtype: niet dimbaar

Uitsparingsmaat (mm): 50



**21012 0021**

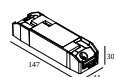
LED POWER SUPPLY MULTI POWER DIM1

3 | 3 | 2



Dimtype: 1-10V

Uitsparingsmaat (mm): 54



**21012 0035**

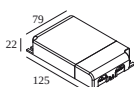
LED POWER SUPPLY MULTI POWER DIM5

3 | 3 | 3



Dimtype: DALI

Uitsparingsmaat (mm): 54



**21012 004W**

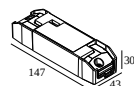
LED POWER SUPPLY MULTI-POWER WDL

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



Dimtype: WDL = draadloos

Uitsparingsmaat (mm): 84



**21012 005W**

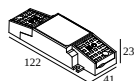
LED POWER SUPPLY MULTI-POWER COMPACT WDL

3 | 3 | 2



Dimtype: WDL = draadloos

Uitsparingsmaat (mm): 54



**21012 0268**

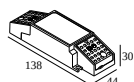
LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8

2->2 | 0 | 0



Dimtype: net-dimbaar (fase afsnijding)

Uitsparingsmaat (mm): 50



**21012 0278**

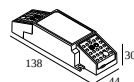
LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8

1 | 1



Dimtype: net-dimbaar (fase afsnijding)

Uitsparingsmaat (mm): 55



**21012 0288**

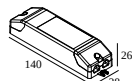
LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8

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



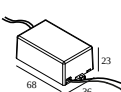
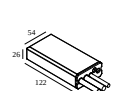
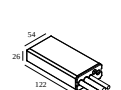
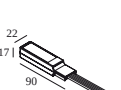
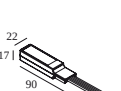
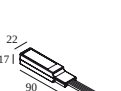
Dimtype: net-dimbaar (fase afsnijding)

Uitsparingsmaat (mm): 48

# DELTALIGHT

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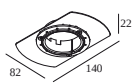
|                                                                                    |                                                                             |      |                          |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|------|--------------------------|
|    | <b><u>21012 0308</u></b> LED POWER SUPPLY 350mA / 7,35W DIM8                | 1    | <input type="checkbox"/> |
|                                                                                    | <b>Dimtype: net-dimbaar (fase afsnijding)</b>                               |      |                          |
|                                                                                    | <b>Uitsparingsmaat (mm): 40</b>                                             |      |                          |
|    | <b><u>21012 0318</u></b> LED POWER SUPPLY 500mA / 10W DIM8                  | 1    | <input type="checkbox"/> |
|                                                                                    | <b>Dimtype: net-dimbaar (fase afsnijding)</b>                               |      |                          |
|                                                                                    | <b>Uitsparingsmaat (mm): 40</b>                                             |      |                          |
|    | <b><u>21012 0328</u></b> LED POWER SUPPLY 700mA / 15W DIM8                  | 1    | <input type="checkbox"/> |
|                                                                                    | <b>Dimtype: net-dimbaar (fase afsnijding)</b>                               |      |                          |
|                                                                                    | <b>Uitsparingsmaat (mm): 40</b>                                             |      |                          |
|    | <b><u>21012 0480</u></b> LED POWER SUPPLY 350mA-DC / 17W IP68               | 2(2) | <input type="checkbox"/> |
|                                                                                    | <b>Dimtype: niet dimbaar</b>                                                |      |                          |
|                                                                                    | <b>Uitsparingsmaat (mm): 60</b>                                             |      |                          |
|  | <b><u>21012 0490</u></b> LED POWER SUPPLY 700mA-DC / 30W IP68               | 2(1) | <input type="checkbox"/> |
|                                                                                    | <b>Dimtype: niet dimbaar</b>                                                |      |                          |
|                                                                                    | <b>Uitsparingsmaat (mm): 60</b>                                             |      |                          |
|  | <b><u>21012 0500</u></b> LED POWER SUPPLY 500mA-DC / 24W IP68               | 2(1) | <input type="checkbox"/> |
|                                                                                    | <b>Dimtype: niet dimbaar</b>                                                |      |                          |
|                                                                                    | <b>Uitsparingsmaat (mm): 60</b>                                             |      |                          |
|  | <b><u>21032 0295</u></b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 | 2    | <input type="checkbox"/> |
|                                                                                    | <b>Dimtype: DALI</b>                                                        |      |                          |
|                                                                                    | <b>Uitsparingsmaat (mm): 30</b>                                             |      |                          |
|  | <b><u>21032 0305</u></b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 | 2    | <input type="checkbox"/> |
|                                                                                    | <b>Dimtype: DALI</b>                                                        |      |                          |
|                                                                                    | <b>Uitsparingsmaat (mm): 30</b>                                             |      |                          |
|  | <b><u>21032 0315</u></b> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 | 2    | <input type="checkbox"/> |
|                                                                                    | <b>Dimtype: DALI</b>                                                        |      |                          |
|                                                                                    | <b>Uitsparingsmaat (mm): 30</b>                                             |      |                          |

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### Montage kit

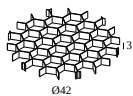


**414 90 01** MOUNTING KIT FLUSH SPY

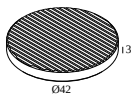
Uitsparingsmaat (mm): 83

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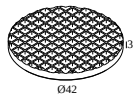
### Licht veranderende onderdelen



**19810 0010 B** HONEYCOMB 42 SINGLE USE B

☐

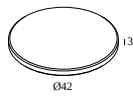
**19810 0020** LINEAR SPREAD LENS 42

☐

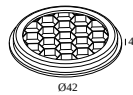
**19810 0030** SPREAD LENS 42

☐

**19810 0040** SOFTENING LENS 42

☐

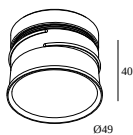
**19810 0050** GLASS SBL 42

☐

**19810 0060 B** HONEYCOMB 42 DOUBLE USE B

☐

### Maak je product af



**19810 0100 B** SPY 52 TUBE B

☐

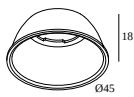
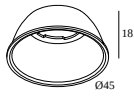
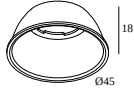
# DELTALIGHT

## SPY 52 CLIP 93030

19820 9340 FBR-B

|                       |                 |                          |
|-----------------------|-----------------|--------------------------|
| <b>19810 0100 FBR</b> | SPY 52 TUBE FBR | <input type="checkbox"/> |
| <b>19810 0100 FG</b>  | SPY 52 TUBE FG  | <input type="checkbox"/> |
| <b>19810 0100 GC</b>  | SPY 52 TUBE GC  | <input type="checkbox"/> |
| <b>19810 0100 W</b>   | SPY 52 TUBE W   | <input type="checkbox"/> |

### Vervangbare reflector / lens

|                                                                                    |                   |                      |                          |
|------------------------------------------------------------------------------------|-------------------|----------------------|--------------------------|
|    | <b>19810 0180</b> | SPY 52 REFLECTOR 20° | <input type="checkbox"/> |
|  | <b>19810 0190</b> | SPY 52 REFLECTOR 45° | <input type="checkbox"/> |
|  | <b>19810 0240</b> | SPY 52 REFLECTOR 30° | <input type="checkbox"/> |

Notes: