



## SPY 52 CLIP 92720

19820 9220 FBR-B

BESCHIKBAAR IN

**ZWART-ZWART** 19820 9220 B-B

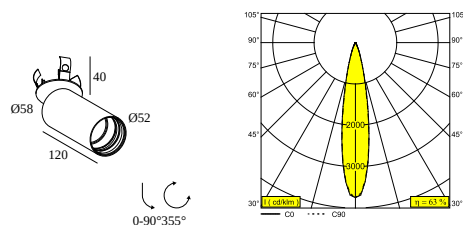
**FLEMISH BRONZE-ZWART** 19820 9220 FBR-B

**FLEMISH GOLD-ZWART** 19820 9220 FG-B

**VOLLEDIG WIT** 19820 9220 FW

**GOUD KLEUR-ZWART** 19820 9220 GC-B

**WIT-WIT** 19820 9220 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-20°<br>EXCLLED POWER SUPPLY 350-700mA-DC<br>Optional REFLECTORS 30° & 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: 60) / 2700K / 753-1403lm |
| <b>TM-30-15 WAARDEN</b>         | rf: 89 / Rg: 100                                           |
| <b>SDCM</b>                     | SDCM1                                                      |
| <b>RISK-GROEP</b>               | RG1                                                        |
| <b>LM80</b>                     | L90B10 > 50000                                             |
| <b>BEAMANGLE</b>                | 20°                                                        |
| <b>LED TECHNIEK (LICHTBRON)</b> | 1403lm // 12,4W // 113lm/W                                 |
| <b>LED TECHNIEK (TOESTEL)</b>   | 879lm // 14,3W // 62lm/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

## SPY 52 CLIP 92720

19820 9220 FBR-B

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



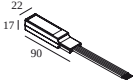
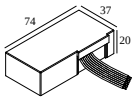
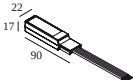
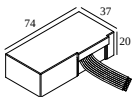
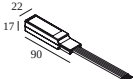
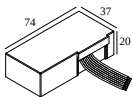
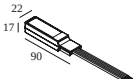
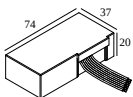
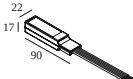
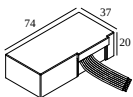
# armaturen geeft aan hoeveel toestellen op de voeding kunnen worden aangesloten (min -> max). De waarden vóór en na de 'I' komen respectievelijk overeen met de minimale en maximale aanstroom. Waarden tussen haakjes zijn van toepassing op 110V.

Min. stroom | Max. stroom

# DELTALIGHT

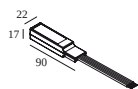
## SPY 52 CLIP 92720

19820 9220 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 92720

19820 9220 FBR-B



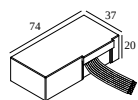
**300 48 700 MDL** LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W MDL

2

☐

**Dimtype:** niet dimbaar

**Uitsparingsmaat (mm):** 30



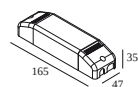
**300 48 700 WDL** LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W WDL

2

☐

**Dimtype:** WDL = draadloos

**Uitsparingsmaat (mm):** 45



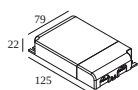
**300 90 61** LED POWER SUPPLY MULTI-POWER DIM6

2 | 2 | 2

☐

**Dimtype:** net-dimbaar (fase afsnijding) of met drukknop

**Uitsparingsmaat (mm):** 56



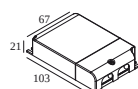
**300 90 63** LED POWER SUPPLY MULTI-POWER DIM9

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

☐

**Dimtype:** 1-10V of DALI of drukknop

**Uitsparingsmaat (mm):** 82



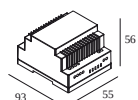
**300 90 64** LED POWER SUPPLY MULTI-POWER DIM7

2(2) | 2(1) | 2(1)

☐

**Dimtype:** 1-10V of met drukknop

**Uitsparingsmaat (mm):** 72

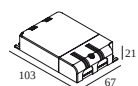


**300 90 67** LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9

2 | - | 2

☐

**Dimtype:** 1-10V of DALI of drukknop



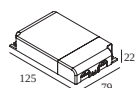
**300 90 68** LED POWER SUPPLY MULTI-POWER DIM5

2(2) | 2(1) | 2(1)

☐

**Dimtype:** DALI

**Uitsparingsmaat (mm):** 72



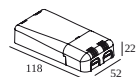
**300 90 69** LED POWER SUPPLY MULTI-POWER HV DIM9

2->6(6) | 6(4) | 4(3)

☐

**Dimtype:** 1-10V of DALI of drukknop

**Uitsparingsmaat (mm):** 84



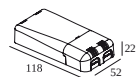
**300 90 124** LED POWER SUPPLY MULTI-POWER DIM7

3(2) | 2(1) | 1(1)

☐

**Dimtype:** 1-10V of met drukknop

**Uitsparingsmaat (mm):** 55



**300 90 125** LED POWER SUPPLY MULTI-POWER MINI DIM5

2(2) | 2(1) | 1(1)

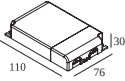
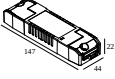
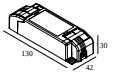
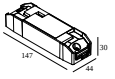
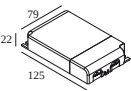
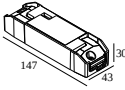
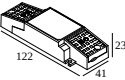
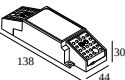
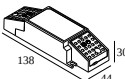
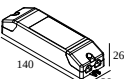
☐

**Dimtype:** DALI

**Uitsparingsmaat (mm):** 55

SPY 52 CLIP 92720

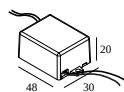
19820 9220 FBR-B

|                                                                                    |                                                                                                                                                |                    |                          |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------|
|    | <b>300 90 135</b><br>LED POWER SUPPLY MULTI-POWER HV<br><br>Dimtype: niet dimbaar<br>Uitsparingsmaat (mm): 90                                  | 3->4   2->4   2->4 | <input type="checkbox"/> |
|    | <b>21012 0010</b><br>LED POWER SUPPLY MULTI POWER<br><br>Dimtype: niet dimbaar<br>Uitsparingsmaat (mm): 50                                     | 2   2   2          | <input type="checkbox"/> |
|    | <b>21012 0021</b><br>LED POWER SUPPLY MULTI POWER DIM1<br><br>Dimtype: 1-10V<br>Uitsparingsmaat (mm): 54                                       | 3   3   2          | <input type="checkbox"/> |
|    | <b>21012 0035</b><br>LED POWER SUPPLY MULTI POWER DIM5<br><br>Dimtype: DALI<br>Uitsparingsmaat (mm): 54                                        | 3   3   3          | <input type="checkbox"/> |
|  | <b>21012 004W</b><br>LED POWER SUPPLY MULTI-POWER WDL<br><br>Dimtype: WDL = draadloos<br>Uitsparingsmaat (mm): 84                              | 4(4)   3(3)   3(3) | <input type="checkbox"/> |
|  | <b>21012 005W</b><br>LED POWER SUPPLY MULTI-POWER COMPACT WDL<br><br>Dimtype: WDL = draadloos<br>Uitsparingsmaat (mm): 54                      | 3   3   2          | <input type="checkbox"/> |
|  | <b>21012 0268</b><br>LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8<br><br>Dimtype: net-dimbaar (fase afsnijding)<br>Uitsparingsmaat (mm): 50 | 2->2   0   0       | <input type="checkbox"/> |
|  | <b>21012 0278</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8<br><br>Dimtype: net-dimbaar (fase afsnijding)<br>Uitsparingsmaat (mm): 55 | 1   1              | <input type="checkbox"/> |
|  | <b>21012 0288</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8<br><br>Dimtype: net-dimbaar (fase afsnijding)<br>Uitsparingsmaat (mm): 55 | 2->3   2->2        | <input type="checkbox"/> |
|  | <b>21012 0298</b><br>LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8<br><br>Dimtype: net-dimbaar (fase afsnijding)<br>Uitsparingsmaat (mm): 48 | 2   2   1          | <input type="checkbox"/> |

# DELTALIGHT

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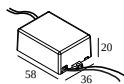
**21012 0308** LED POWER SUPPLY 350mA / 7,35W DIM8

1

☐

**Dimtype:** net-dimbaar (fase afsnijding)

**Uitsparingsmaat (mm):** 40



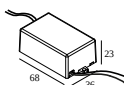
**21012 0318** LED POWER SUPPLY 500mA / 10W DIM8

1

☐

**Dimtype:** net-dimbaar (fase afsnijding)

**Uitsparingsmaat (mm):** 40



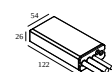
**21012 0328** LED POWER SUPPLY 700mA / 15W DIM8

1

☐

**Dimtype:** net-dimbaar (fase afsnijding)

**Uitsparingsmaat (mm):** 40



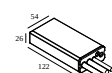
**21012 0480** LED POWER SUPPLY 350mA-DC / 17W IP68

2(2)

☐

**Dimtype:** niet dimbaar

**Uitsparingsmaat (mm):** 60



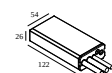
**21012 0490** LED POWER SUPPLY 700mA-DC / 30W IP68

2(1)

☐

**Dimtype:** niet dimbaar

**Uitsparingsmaat (mm):** 60



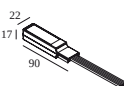
**21012 0500** LED POWER SUPPLY 500mA-DC / 24W IP68

2(1)

☐

**Dimtype:** niet dimbaar

**Uitsparingsmaat (mm):** 60



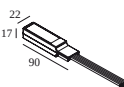
**21032 0295** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

2

☐

**Dimtype:** DALI

**Uitsparingsmaat (mm):** 30



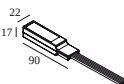
**21032 0305** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

2

☐

**Dimtype:** DALI

**Uitsparingsmaat (mm):** 30



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

2

☐

**Dimtype:** DALI

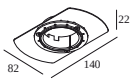
**Uitsparingsmaat (mm):** 30

# DELTALIGHT

## SPY 52 CLIP 92720

19820 9220 FBR-B

### Montage kit

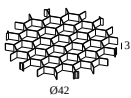


**414 90 01** MOUNTING KIT FLUSH SPY

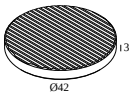
☐

Uitsparingsmaat (mm): 83

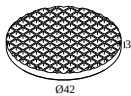
### Licht veranderende onderdelen



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

☐

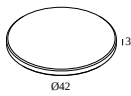
**19810 0020** LINEAR SPREAD LENS 42

☐

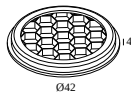
**19810 0030** SPREAD LENS 42

☐

**19810 0040** SOFTENING LENS 42

☐

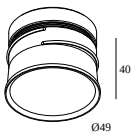
**19810 0050** GLASS SBL 42

☐

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

☐

### Maak je product af



**19810 0100 B** SPY 52 TUBE B

☐

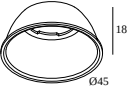
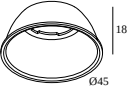
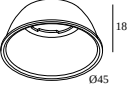
# DELTALIGHT

## SPY 52 CLIP 92720

19820 9220 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: