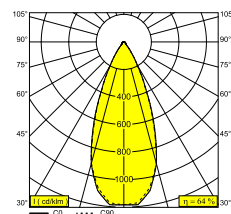
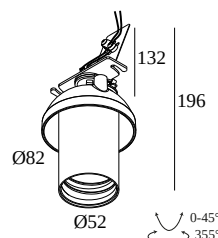




## SPY 52 TRIMLESS 92745

**PRODUCTREFERENTIE** 19811 9230 W

BESCHIKBAAR IN  
**ZWART** 19811 9230 B  
**FLEMISH BRONZE** 19811 9230 FBR  
**FLEMISH GOLD** 19811 9230 FG  
**GOUD KLEUR** 19811 9230 GC  
**WIT** 19811 9230 W



Bekijk op website



### Algemene info

|                               |                                                                                                    |
|-------------------------------|----------------------------------------------------------------------------------------------------|
| <b>LOCATIE</b>                | binnen                                                                                             |
| <b>INSTALLATIE</b>            | Plafond Inbouw                                                                                     |
| <b>ZAAGMAAT/OPENING (MM)</b>  | rond - Ø KIT                                                                                       |
| <b>INBOUWDIEPTE (MM)</b>      | 80                                                                                                 |
| <b>STOF EN WATERDICHTHEID</b> | IP20                                                                                               |
| <b>GEWICHT (KG)</b>           | 0.4                                                                                                |
| <b>RICHTBAARHEID</b>          | 0° tot 45° zwenkbaar, 355° roteerbaar                                                              |
| <b>INFO</b>                   | REFLECTOR WFL-45°<br>EXCL.LED POWER SUPPLY 350-700mA-DC<br>Optional REFLECTORS 20° & 30° 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 WAARDEN</b>            | Rf: 89 / Rg: 100                                           |
| <b>SMDC</b>                     | SDCM1                                                      |
| <b>RISK-GROEP</b>               | RG1                                                        |
| <b>LM80</b>                     | L90B10 > 50000                                             |
| <b>BEAMANGLE</b>                | 45°                                                        |
| <b>LED TECHNIEK (LICHTBRON)</b> | 1403lm // 12,4W // 113lm/W                                 |
| <b>LED TECHNIEK (TOESTEL)</b>   | 898lm // 14,3W // 63lm/W                                   |

### Opmerkingen

Max.500mA when using accessories

### Benodigdheden

SPY 52 TUBE  
MOUNTING KIT SPY 39/52 TRIMLESS O.F.A.  
MOUNTING KIT AIR 103  
LED POWER SUPPLY 350 / 500 / 700mA-DC DIM (Remote)

### Accessoires

HONEYCOMB 42  
SPREAD LENS 42

# DELTALIGHT

## SPY 52 TRIMLESS 92745

19811 9230 W

LINEAR SPREAD LENS 42  
SOFTENING LENS 42  
GLASS SBL 42

Voor gedetailleerde montage gegevens, consulteer de handleiding : [19811\\_XXX0\\_HAND.pdf](#)

### PLAFOND COMPATIBILITEIT

| Ceiling Type                                                                                                                | Mounting Kit                                                                                                                            |          |
|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|----------|
|  <b>System ceiling</b>                      |  15212 2030 - MOUNTING KIT SPY 39/52 TRIMLESS O.F.A.   | Required |
|  <b>Plasterboard</b>                        |  15212 2030 - MOUNTING KIT SPY 39/52 TRIMLESS O.F.A.   | Required |
|  <b>Stucanet</b>                            |  15212 2030 - MOUNTING KIT SPY 39/52 TRIMLESS O.F.A.   | Required |
|  <b>Concrete + plaster</b>                |  15212 2030 - MOUNTING KIT SPY 39/52 TRIMLESS O.F.A. | Required |
|  <b>Lintel + plaster</b>                  |  15212 2030 - MOUNTING KIT SPY 39/52 TRIMLESS O.F.A. | Required |
|  <b>Hollow-core slab + plaster</b>        |  15212 2030 - MOUNTING KIT SPY 39/52 TRIMLESS O.F.A. | Required |
|  <b>Stretched ceiling</b>                 |  15212 0160 - MOUNTING KIT SPY 39/52 TRIMLESS WSC    | Required |
|                                                                                                                             |  15212 0080 - MOUNTING KIT SPY 39/52 TRIMLESS CSC    | Required |
|  <b>Ventilation in plasterboard</b>       |  29810 0030 - MOUNTING KIT SIDE AIR 103              | Required |
|                                                                                                                             |  29810 0070 - MOUNTING KIT NO AIR 103                | Required |
|                                                                                                                             |  29810 0100 - MOUNTING KIT SIDE AIR ONLY 1           | Required |
|  <b>Ventilation in concrete + plaster</b> |  29810 0200 - MOUNTING KIT TOP AIR ONLY 1            | Required |
|                                                                                                                             |  29810 0070 - MOUNTING KIT NO AIR 103                | Required |
|                                                                                                                             |  29810 0230 - MOUNTING KIT TOP AIR 103               | Required |

### VERVOLLEDIG UW SPECIFICATIE

#### LED voedingen

#### # armaturen



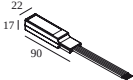
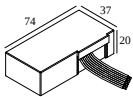
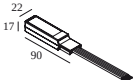
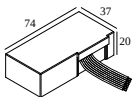
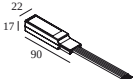
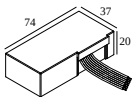
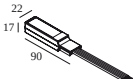
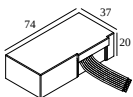
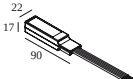
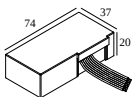
# armaturen geeft aan hoeveel toestellen op de voeding kunnen worden aangesloten (min -> max). De waarden vóór en na de 'I' komen respectievelijk overeen met de minimale en maximale aanstroom. Waarden tussen haakjes zijn van toepassing op 110V.

Min. stroom | Max. stroom

# DELTALIGHT

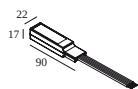
## SPY 52 TRIMLESS 92745

19811 9230 W

|                                                                                    |                                                                          |   |                          |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|---|--------------------------|
|    | <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 TRIMLESS 92745

19811 9230 W



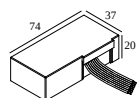
**300 48 700 MDL** LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W MDL

2

☐

Dimtype: niet dimbaar

Uitsparingsmaat (mm): 30



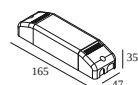
**300 48 700 WDL** LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W WDL

2

☐

Dimtype: WDL = draadloos

Uitsparingsmaat (mm): 45



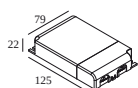
**300 90 61** LED POWER SUPPLY MULTI-POWER DIM6

2 | 2 | 2

☐

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

Uitsparingsmaat (mm): 56



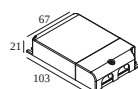
**300 90 63** LED POWER SUPPLY MULTI-POWER DIM9

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

☐

Dimtype: 1-10V of DALI of drukknop

Uitsparingsmaat (mm): 82



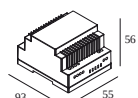
**300 90 64** LED POWER SUPPLY MULTI-POWER DIM7

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

☐

Dimtype: 1-10V of met drukknop

Uitsparingsmaat (mm): 72

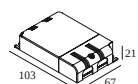


**300 90 67** LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9

2 | - | 2

☐

Dimtype: 1-10V of DALI of drukknop



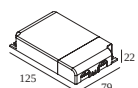
**300 90 68** LED POWER SUPPLY MULTI-POWER DIM5

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)

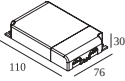
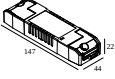
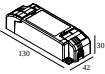
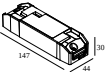
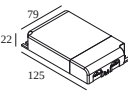
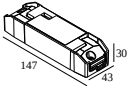
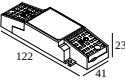
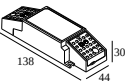
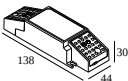
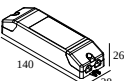
☐

Dimtype: DALI

Uitsparingsmaat (mm): 55

SPY 52 TRIMLESS 92745

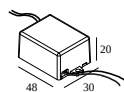
19811 9230 W

|                                                                                    |                                                                                                                                            |                    |                          |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------|
|    | <b>300 90 135</b><br>LED POWER SUPPLY MULTI-POWER HV<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>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>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>Dimtype: DALI<br>Uitsparingsmaat (mm): 54                                        | 3   3   3          | <input type="checkbox"/> |
|  | <b>21012 004W</b><br>LED POWER SUPPLY MULTI-POWER WDL<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>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>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>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>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>Dimtype: net-dimbaar (fase afsnijding)<br>Uitsparingsmaat (mm): 48 | 2   2   1          | <input type="checkbox"/> |

# DELTALIGHT

## SPY 52 TRIMLESS 92745

19811 9230 W



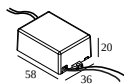
**21012 0308** LED POWER SUPPLY 350mA / 7,35W DIM8

1

☐

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

**Uitsparingsmaat (mm): 40**



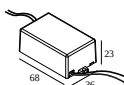
**21012 0318** LED POWER SUPPLY 500mA / 10W DIM8

1

☐

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

**Uitsparingsmaat (mm): 40**



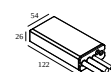
**21012 0328** LED POWER SUPPLY 700mA / 15W DIM8

1

☐

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

**Uitsparingsmaat (mm): 40**



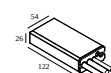
**21012 0480** LED POWER SUPPLY 350mA-DC / 17W IP68

2(2)

☐

**Dimtype: niet dimbaar**

**Uitsparingsmaat (mm): 60**



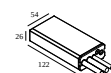
**21012 0490** LED POWER SUPPLY 700mA-DC / 30W IP68

2(1)

☐

**Dimtype: niet dimbaar**

**Uitsparingsmaat (mm): 60**



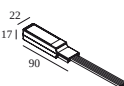
**21012 0500** LED POWER SUPPLY 500mA-DC / 24W IP68

2(1)

☐

**Dimtype: niet dimbaar**

**Uitsparingsmaat (mm): 60**



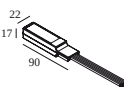
**21032 0295** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

2

☐

**Dimtype: DALI**

**Uitsparingsmaat (mm): 30**



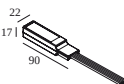
**21032 0305** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

2

☐

**Dimtype: DALI**

**Uitsparingsmaat (mm): 30**



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

2

☐

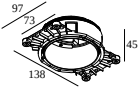
**Dimtype: DALI**

**Uitsparingsmaat (mm): 30**

## SPY 52 TRIMLESS 92745

19811 9230 W

### Montage kit



**15212 2030** MOUNTING KIT SPY 39/52 TRIMLESS O.F.A.

**Uitsparingsmaat (mm): 105**

☐

### Montage kit spanplafond



**15212 0080** MOUNTING KIT SPY 39/52 TRIMLESS CSC

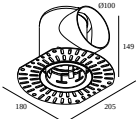
☐



**15212 0160** MOUNTING KIT SPY 39/52 TRIMLESS WSC

☐

### Montage kit - side air + light

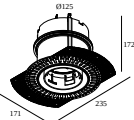


**29810 0030** MOUNTING KIT SIDE AIR 103

**Uitsparingsmaat (mm): 168**

☐

### Montage kit - top air + light

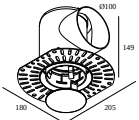


**29810 0230** MOUNTING KIT TOP AIR 103

**Uitsparingsmaat (mm): 135**

☐

### Montage kit - side air only



**29810 0100** MOUNTING KIT SIDE AIR ONLY 1

**Uitsparingsmaat (mm): 168**

☐

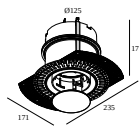
# DELTALIGHT

## SPY 52 TRIMLESS 92745

19811 9230 W

### Montage kit - top air only

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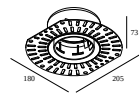
**29810 0200** MOUNTING KIT TOP AIR ONLY 1



**Uitsparingsmaat (mm): 135**

### Montage kit - no air

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**29810 0070** MOUNTING KIT NO AIR 103



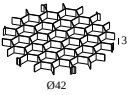
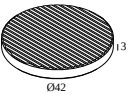
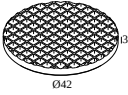
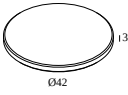
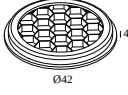
**Uitsparingsmaat (mm): 168**

# DELTALIGHT

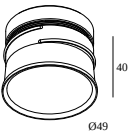
## SPY 52 TRIMLESS 92745

19811 9230 W

### Licht veranderende onderdelen

|                                                                                    |                                               |                          |
|------------------------------------------------------------------------------------|-----------------------------------------------|--------------------------|
|    | <b>19810 0010 B</b> HONEYCOMB 42 SINGLE USE B | <input type="checkbox"/> |
|    | <b>19810 0020</b> LINEAR SPREAD LENS 42       | <input type="checkbox"/> |
|    | <b>19810 0030</b> SPREAD LENS 42              | <input type="checkbox"/> |
|   | <b>19810 0040</b> SOFTENING LENS 42           | <input type="checkbox"/> |
|  | <b>19810 0050</b> GLASS SBL 42                | <input type="checkbox"/> |
|  | <b>19810 0060 B</b> HONEYCOMB 42 DOUBLE USE B | <input type="checkbox"/> |

### Maak je product af

|                                                                                    |                                       |                          |
|------------------------------------------------------------------------------------|---------------------------------------|--------------------------|
|  | <b>19810 0100 B</b> SPY 52 TUBE B     | <input type="checkbox"/> |
|                                                                                    | <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"/> |

# DELTALIGHT

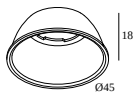
## SPY 52 TRIMLESS 92745

19811 9230 W

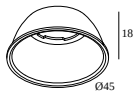
19810 0100 W    SPY 52 TUBE W

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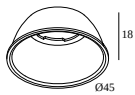
### Vervangbare reflector / lens



19810 0180    SPY 52 REFLECTOR 20°

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19810 0190    SPY 52 REFLECTOR 45°

☐

19810 0240    SPY 52 REFLECTOR 30°

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Notes: