

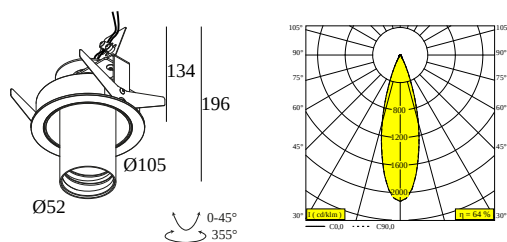


## SPY 52 ST 92730

19814 9240 W-W

AVAILABLE IN

**WHITE-WHITE** 19814 9240 W-W



[View on website](#)



### General info

|                                           |                                                                                                   |
|-------------------------------------------|---------------------------------------------------------------------------------------------------|
| <b>LOCATION</b>                           | indoor                                                                                            |
| <b>INSTALLATION</b>                       | Ceiling Recessed                                                                                  |
| <b>CUTOUT SHAPE/SIZE (MM)</b>             | round - 98                                                                                        |
| <b>RECESSED DEPTH (MM)</b>                | 80                                                                                                |
| <b>THICKNESS OF MOUNTING SURFACE (MM)</b> | max.25                                                                                            |
| <b>INGRESS PROTECTION</b>                 | IP20                                                                                              |
| <b>WEIGHT (KG)</b>                        | 0.6                                                                                               |
| <b>ADJUSTABILITY</b>                      | 0° to 45° swiveling, 355° rotatable                                                               |
| <b>INFORMATION</b>                        | REFLECTOR FL-30°<br>EXCL.LED POWER SUPPLY 350-700mA-DC<br>Optional REFLECTORS 20° & 45° available |

### Electrical info

|                     |                           |
|---------------------|---------------------------|
| <b>CLASS</b>        | III                       |
| <b>DIM TYPE</b>     | depending on power supply |
| <b>ENERGY CLASS</b> | E                         |
| <b>CERTIFICATES</b> | CB, ENEC                  |

### Lightsource info

|                                    |                                                            |
|------------------------------------|------------------------------------------------------------|
| <b>LIGHTSOURCE NAME</b>            | LED                                                        |
| <b>LIGHTSOURCE</b>                 | LED array 5,8-12,4W / CRI>90 (R9: 60) / 2700K / 753-1403lm |
| <b>TM-30 VALUES</b>                | rf: 89 / Rg: 100                                           |
| <b>SDCM</b>                        | SDCM1                                                      |
| <b>RISKGROUP</b>                   | RG1                                                        |
| <b>LM80</b>                        | L90B10 > 50000                                             |
| <b>BEAMANGLE</b>                   | 30°                                                        |
| <b>LED TECHNICS (LIGHT SOURCE)</b> | 1403lm // 12,4W // 113lm/W                                 |
| <b>LED TECHNICS (LUMINAIRE)</b>    | 895lm // 14,3W // 63lm/W                                   |

### Remarks

Max.500mA when using accessories

### Requirements

SPY 52 TUBE

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

### Accessories

HONEYCOMB 42

SPREAD LENS 42

LINEAR SPREAD LENS 42

SOFTENING LENS 42

SPY 52 ST 92730

19814 9240 W-W

GLASS SBL 42

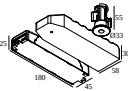
For detailed installation instructions, please consult the manual : [19814\\_XXX0\\_HAND.pdf](#)

CEILING COMPATIBILITY

| Ceiling Type                                                                                        | Mounting Kit |
|-----------------------------------------------------------------------------------------------------|--------------|
|  System ceiling     | -            |
|  Plasterboard       | -            |
|  Wood               | -            |
|  Stretched ceiling | -            |

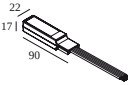
FINISH YOUR SPECIFICATION

Emergency units

|                                                                                    |                                                                     |                          |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------|
|  | <b>21032 0270 B</b> EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER B | <input type="checkbox"/> |
|                                                                                    | <b>21032 0270 W</b> EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W | <input type="checkbox"/> |

LED power supplies

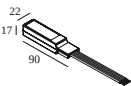
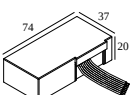
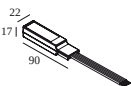
|                                                                                                                                                                                                                                                                                                                                                                              |  | # of Fixtures             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------|
| <div><div></div><div># of fixtures indicates how many devices can be connected (min -&gt; max) to the power supply. The values before and after the ' ' correspond respectively with the minimum and maximum driving current. Values between brackets are applicable to 110V.</div></div> |  | Min current   Max current |

|                                                                                    |                                                                          |                            |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------|
|  | <b>300 48 350 ED1</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1 | 2 <input type="checkbox"/> |
|                                                                                    | Dimtype: 1-10V                                                           |                            |
|                                                                                    | Cutout dimension (mm): 30                                                |                            |

# DELTALIGHT

## SPY 52 ST 92730

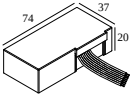
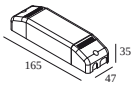
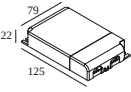
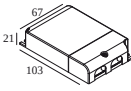
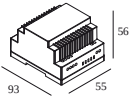
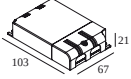
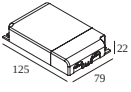
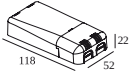
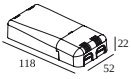
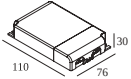
19814 9240 W-W

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

# DELTALIGHT

## SPY 52 ST 92730

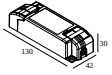
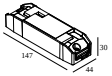
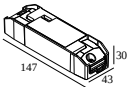
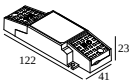
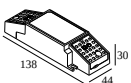
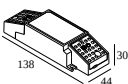
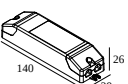
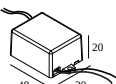
19814 9240 W-W

|                                                                                    |                                                                         |                       |                          |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-----------------------|--------------------------|
|    | <b>300 48 700 WDL</b> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W WDL | 2                     | <input type="checkbox"/> |
| <b>Dimtype:</b> WDL = wireless dimmable                                            |                                                                         |                       |                          |
| <b>Cutout dimension (mm):</b> 45                                                   |                                                                         |                       |                          |
|    | <b>300 90 61</b> LED POWER SUPPLY MULTI-POWER DIM6                      | 2   2   2             | <input type="checkbox"/> |
| <b>Dimtype:</b> mains (phase cut-off) or push button                               |                                                                         |                       |                          |
| <b>Cutout dimension (mm):</b> 56                                                   |                                                                         |                       |                          |
|    | <b>300 90 63</b> LED POWER SUPPLY MULTI-POWER DIM9                      | 4(4)   4(4)   4(3)    | <input type="checkbox"/> |
| <b>Dimtype:</b> 1-10V or DALI or push button                                       |                                                                         |                       |                          |
| <b>Cutout dimension (mm):</b> 82                                                   |                                                                         |                       |                          |
|    | <b>300 90 64</b> LED POWER SUPPLY MULTI-POWER DIM7                      | 2(2)   2(1)   2(1)    | <input type="checkbox"/> |
| <b>Dimtype:</b> 1-10V or push button                                               |                                                                         |                       |                          |
| <b>Cutout dimension (mm):</b> 72                                                   |                                                                         |                       |                          |
|  | <b>300 90 67</b> LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9   | 2   -   2             | <input type="checkbox"/> |
| <b>Dimtype:</b> 1-10V or DALI or push button                                       |                                                                         |                       |                          |
|  | <b>300 90 68</b> LED POWER SUPPLY MULTI-POWER DIM5                      | 2(2)   2(1)   2(1)    | <input type="checkbox"/> |
| <b>Dimtype:</b> DALI                                                               |                                                                         |                       |                          |
| <b>Cutout dimension (mm):</b> 72                                                   |                                                                         |                       |                          |
|  | <b>300 90 69</b> LED POWER SUPPLY MULTI-POWER HV DIM9                   | 2->6(6)   6(4)   4(3) | <input type="checkbox"/> |
| <b>Dimtype:</b> 1-10V or DALI or push button                                       |                                                                         |                       |                          |
| <b>Cutout dimension (mm):</b> 84                                                   |                                                                         |                       |                          |
|  | <b>300 90 124</b> LED POWER SUPPLY MULTI-POWER DIM7                     | 3(2)   2(1)   1(1)    | <input type="checkbox"/> |
| <b>Dimtype:</b> 1-10V or push button                                               |                                                                         |                       |                          |
| <b>Cutout dimension (mm):</b> 55                                                   |                                                                         |                       |                          |
|  | <b>300 90 125</b> LED POWER SUPPLY MULTI-POWER MINI DIM5                | 2(2)   2(1)   1(1)    | <input type="checkbox"/> |
| <b>Dimtype:</b> DALI                                                               |                                                                         |                       |                          |
| <b>Cutout dimension (mm):</b> 55                                                   |                                                                         |                       |                          |
|  | <b>300 90 135</b> LED POWER SUPPLY MULTI-POWER HV                       | 3->4   2->4   2->4    | <input type="checkbox"/> |
| <b>Dimtype:</b> non-dimmable                                                       |                                                                         |                       |                          |
| <b>Cutout dimension (mm):</b> 90                                                   |                                                                         |                       |                          |

# DELTALIGHT

## SPY 52 ST 92730

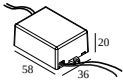
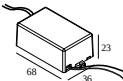
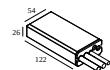
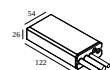
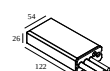
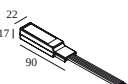
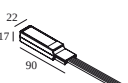
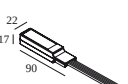
19814 9240 W-W

|                                                                                    |                   |                                                 |                    |                          |
|------------------------------------------------------------------------------------|-------------------|-------------------------------------------------|--------------------|--------------------------|
|    | <b>21012 0010</b> | LED POWER SUPPLY MULTI POWER                    | 2   2   2          | <input type="checkbox"/> |
| <b>Dimtype:</b> non-dimmable                                                       |                   |                                                 |                    |                          |
| <b>Cutout dimension (mm):</b> 50                                                   |                   |                                                 |                    |                          |
|    | <b>21012 0021</b> | LED POWER SUPPLY MULTI POWER DIM1               | 3   3   2          | <input type="checkbox"/> |
| <b>Dimtype:</b> 1-10V                                                              |                   |                                                 |                    |                          |
| <b>Cutout dimension (mm):</b> 54                                                   |                   |                                                 |                    |                          |
|    | <b>21012 0035</b> | LED POWER SUPPLY MULTI POWER DIM5               | 3   3   3          | <input type="checkbox"/> |
| <b>Dimtype:</b> DALI                                                               |                   |                                                 |                    |                          |
| <b>Cutout dimension (mm):</b> 54                                                   |                   |                                                 |                    |                          |
|    | <b>21012 004W</b> | LED POWER SUPPLY MULTI-POWER WDL                | 4(4)   3(3)   3(3) | <input type="checkbox"/> |
| <b>Dimtype:</b> WDL = wireless dimmable                                            |                   |                                                 |                    |                          |
| <b>Cutout dimension (mm):</b> 84                                                   |                   |                                                 |                    |                          |
|  | <b>21012 005W</b> | LED POWER SUPPLY MULTI-POWER COMPACT WDL        | 3   3   2          | <input type="checkbox"/> |
| <b>Dimtype:</b> WDL = wireless dimmable                                            |                   |                                                 |                    |                          |
| <b>Cutout dimension (mm):</b> 54                                                   |                   |                                                 |                    |                          |
|  | <b>21012 0268</b> | LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 | 2->2   0   0       | <input type="checkbox"/> |
| <b>Dimtype:</b> mains (phase cut-off)                                              |                   |                                                 |                    |                          |
| <b>Cutout dimension (mm):</b> 50                                                   |                   |                                                 |                    |                          |
|  | <b>21012 0278</b> | LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 | 1   1              | <input type="checkbox"/> |
| <b>Dimtype:</b> mains (phase cut-off)                                              |                   |                                                 |                    |                          |
| <b>Cutout dimension (mm):</b> 55                                                   |                   |                                                 |                    |                          |
|  | <b>21012 0288</b> | LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 | 2->3   2->2        | <input type="checkbox"/> |
| <b>Dimtype:</b> mains (phase cut-off)                                              |                   |                                                 |                    |                          |
| <b>Cutout dimension (mm):</b> 55                                                   |                   |                                                 |                    |                          |
|  | <b>21012 0298</b> | LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 | 2   2   1          | <input type="checkbox"/> |
| <b>Dimtype:</b> mains (phase cut-off)                                              |                   |                                                 |                    |                          |
| <b>Cutout dimension (mm):</b> 48                                                   |                   |                                                 |                    |                          |
|  | <b>21012 0308</b> | LED POWER SUPPLY 350mA / 7,35W DIM8             | 1                  | <input type="checkbox"/> |
| <b>Dimtype:</b> mains (phase cut-off)                                              |                   |                                                 |                    |                          |
| <b>Cutout dimension (mm):</b> 40                                                   |                   |                                                 |                    |                          |

# DELTALIGHT

## SPY 52 ST 92730

19814 9240 W-W

|                                                                                    |                                                                      |      |                          |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------|------|--------------------------|
|    | <b>21012 0318</b> LED POWER SUPPLY 500mA / 10W DIM8                  | 1    | <input type="checkbox"/> |
| Dimtype: mains (phase cut-off)                                                     |                                                                      |      |                          |
| Cutout dimension (mm): 40                                                          |                                                                      |      |                          |
|    | <b>21012 0328</b> LED POWER SUPPLY 700mA / 15W DIM8                  | 1    | <input type="checkbox"/> |
| Dimtype: mains (phase cut-off)                                                     |                                                                      |      |                          |
| Cutout dimension (mm): 40                                                          |                                                                      |      |                          |
|    | <b>21012 0480</b> LED POWER SUPPLY 350mA-DC / 17W IP68               | 2(2) | <input type="checkbox"/> |
| Dimtype: non-dimmable                                                              |                                                                      |      |                          |
| Cutout dimension (mm): 60                                                          |                                                                      |      |                          |
|    | <b>21012 0490</b> LED POWER SUPPLY 700mA-DC / 30W IP68               | 2(1) | <input type="checkbox"/> |
| Dimtype: non-dimmable                                                              |                                                                      |      |                          |
| Cutout dimension (mm): 60                                                          |                                                                      |      |                          |
|  | <b>21012 0500</b> LED POWER SUPPLY 500mA-DC / 24W IP68               | 2(1) | <input type="checkbox"/> |
| Dimtype: non-dimmable                                                              |                                                                      |      |                          |
| Cutout dimension (mm): 60                                                          |                                                                      |      |                          |
|  | <b>21032 0295</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 | 2    | <input type="checkbox"/> |
| Dimtype: DALI                                                                      |                                                                      |      |                          |
| Cutout dimension (mm): 30                                                          |                                                                      |      |                          |
|  | <b>21032 0305</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 | 2    | <input type="checkbox"/> |
| Dimtype: DALI                                                                      |                                                                      |      |                          |
| Cutout dimension (mm): 30                                                          |                                                                      |      |                          |
|  | <b>21032 0315</b> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 | 2    | <input type="checkbox"/> |
| Dimtype: DALI                                                                      |                                                                      |      |                          |
| Cutout dimension (mm): 30                                                          |                                                                      |      |                          |

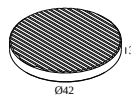
### Light altering devices

|                                                                                    |                                               |  |                          |
|------------------------------------------------------------------------------------|-----------------------------------------------|--|--------------------------|
|  | <b>19810 0010 B</b> HONEYCOMB 42 SINGLE USE B |  | <input type="checkbox"/> |
|------------------------------------------------------------------------------------|-----------------------------------------------|--|--------------------------|

# DELTALIGHT

## SPY 52 ST 92730

19814 9240 W-W

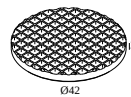


13

**19810 0020**

LINEAR SPREAD LENS 42

☐

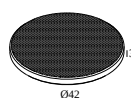


13

**19810 0030**

SPREAD LENS 42

☐

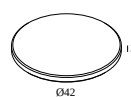


13

**19810 0040**

SOFTENING LENS 42

☐

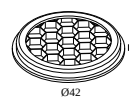


13

**19810 0050**

GLASS SBL 42

☐



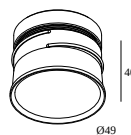
14

**19810 0060 B**

HONEYCOMB 42 DOUBLE USE B

☐

### Finish your product



40

**19810 0100 B**

SPY 52 TUBE B

☐

**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

☐

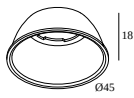
# DELTALIGHT

## SPY 52 ST 92730

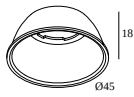
19814 9240 W-W

### Replaceable reflector / lens

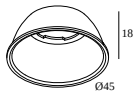
---



**19810 0180** SPY 52 REFLECTOR 20°

☐

**19810 0190** SPY 52 REFLECTOR 45°

☐

**19810 0240** SPY 52 REFLECTOR 30°

☐

Notes: