



## DOT.COM M4 ST OK 93014

424 222 04 931 B-B

AVAILABLE IN

**BLACK-BLACK** 424 222 04 931 B-B

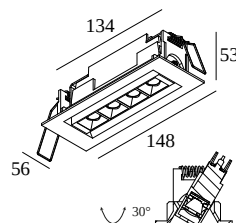
**BLACK-CHROMED** 424 222 04 931 B-C

**BLACK-FLEMISH GOLD** 424 222 04 931 B-FG

**WHITE-BLACK** 424 222 04 931 W-B

**WHITE-CHROMED** 424 222 04 931 W-C

**WHITE-FLEMISH GOLD** 424 222 04 931 W-FG



[View on website](#)



### General info

|                                           |                                                        |
|-------------------------------------------|--------------------------------------------------------|
| <b>LOCATION</b>                           | indoor                                                 |
| <b>INSTALLATION</b>                       | Ceiling Recessed                                       |
| <b>CUTOUT SHAPE/SIZE (MM)</b>             | rectangle - 136 x 40                                   |
| <b>RECESSED DEPTH (MM)</b>                | 58                                                     |
| <b>THICKNESS OF MOUNTING SURFACE (MM)</b> | max.25                                                 |
| <b>INGRESS PROTECTION</b>                 | IP20                                                   |
| <b>WEIGHT (KG)</b>                        | 0.3                                                    |
| <b>ADJUSTABILITY</b>                      | 30° swiveling                                          |
| <b>INFORMATION</b>                        | 4 x REFLECTOR SP-14°<br>EXCL.LED POWER SUPPLY 500mA-DC |

### Electrical info

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

### Lightsource info

|                                    |                                                    |
|------------------------------------|----------------------------------------------------|
| <b>LIGHTSOURCE NAME</b>            | LED                                                |
| <b>LIGHTSOURCE</b>                 | LED cluster 5,7W / CRI>90 (R9: 50) / 3000K / 648lm |
| <b>TM-30 VALUES</b>                | Rf: 90 / Rg: 101                                   |
| <b>SDCM</b>                        | SDCM3                                              |
| <b>RISKGROUP</b>                   | RG2                                                |
| <b>LM80</b>                        | L80 > 60000                                        |
| <b>BEAMANGLE</b>                   | 14°                                                |
| <b>LED TECHNICS (LIGHT SOURCE)</b> | 648lm // 5,7W // 114lm/W                           |
| <b>LED TECHNICS (LUMINAIRE)</b>    | 473lm // 6,6W // 72lm/W                            |

### Requirements

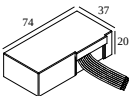
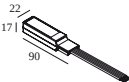
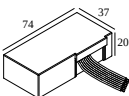
LED POWER SUPPLY 500mA-DC DIM

For detailed installation instructions, please consult the manual : [424\\_222\\_04\\_XXX\\_HAND.pdf](#)

CEILING COMPATIBILITY

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

FINISH YOUR SPECIFICATION

| 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 48 500 ED1</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1<br><br>Dimtype: 1-10V<br>Cutout dimension (mm): 30                  | 3 <input type="text"/>    |
|                                                                                                                                                                                                                                                                                            | <b>300 48 500 ED5</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5<br><br>Dimtype: DALI<br>Cutout dimension (mm): 45                   | 3 <input type="text"/>    |
|                                                                                                                                                                                                                                                                                            | <b>300 48 500 MDL</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL<br><br>Dimtype: non-dimmable<br>Cutout dimension (mm): 30            | 3 <input type="text"/>    |
|                                                                                                                                                                                                                                                                                            | <b>300 48 500 WDL</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL<br><br>Dimtype: WDL = wireless dimmable<br>Cutout dimension (mm): 45 | 3 <input type="text"/>    |

|                                                                                    |                                                                                                                                     |      |                          |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------|
|    | <b>300 90 61</b><br>LED POWER SUPPLY MULTI-POWER DIM6<br>Dimtype: mains (phase cut-off) or push button<br>Cutout dimension (mm): 56 | 4    | <input type="checkbox"/> |
|    | <b>300 90 63</b><br>LED POWER SUPPLY MULTI-POWER DIM9<br>Dimtype: 1-10V or DALI or push button<br>Cutout dimension (mm): 82         | 6(6) | <input type="checkbox"/> |
|    | <b>300 90 64</b><br>LED POWER SUPPLY MULTI-POWER DIM7<br>Dimtype: 1-10V or push button<br>Cutout dimension (mm): 72                 | 4(2) | <input type="checkbox"/> |
|    | <b>300 90 68</b><br>LED POWER SUPPLY MULTI-POWER DIM5<br>Dimtype: DALI<br>Cutout dimension (mm): 72                                 | 4(2) | <input type="checkbox"/> |
|  | <b>300 90 69</b><br>LED POWER SUPPLY MULTI-POWER HV DIM9<br>Dimtype: 1-10V or DALI or push button<br>Cutout dimension (mm): 84      | 9(7) | <input type="checkbox"/> |
|  | <b>300 90 124</b><br>LED POWER SUPPLY MULTI-POWER DIM7<br>Dimtype: 1-10V or push button<br>Cutout dimension (mm): 55                | 3(2) | <input type="checkbox"/> |
|  | <b>300 90 125</b><br>LED POWER SUPPLY MULTI-POWER MINI DIM5<br>Dimtype: DALI<br>Cutout dimension (mm): 55                           | 3(2) | <input type="checkbox"/> |
|  | <b>300 90 135</b><br>LED POWER SUPPLY MULTI-POWER HV<br>Dimtype: non-dimmable<br>Cutout dimension (mm): 90                          | 3->7 | <input type="checkbox"/> |
|  | <b>21012 0010</b><br>LED POWER SUPPLY MULTI POWER<br>Dimtype: non-dimmable<br>Cutout dimension (mm): 50                             | 3    | <input type="checkbox"/> |
|  | <b>21012 0021</b><br>LED POWER SUPPLY MULTI POWER DIM1<br>Dimtype: 1-10V<br>Cutout dimension (mm): 54                               | 4    | <input type="checkbox"/> |

|                                                                                    |                                                                                                                                             |      |                          |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------|
|    | <b>21012 0035</b><br>LED POWER SUPPLY MULTI POWER DIM5<br><br>Dimtype: DALI<br><br>Cutout dimension (mm): 54                                | 4    | <input type="checkbox"/> |
|    | <b>21012 004W</b><br>LED POWER SUPPLY MULTI-POWER WDL<br><br>Dimtype: WDL = wireless dimmable<br><br>Cutout dimension (mm): 84              | 6(6) | <input type="checkbox"/> |
|    | <b>21012 005W</b><br>LED POWER SUPPLY MULTI-POWER COMPACT WDL<br><br>Dimtype: WDL = wireless dimmable<br><br>Cutout dimension (mm): 54      | 4    | <input type="checkbox"/> |
|    | <b>21012 0278</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8<br><br>Dimtype: mains (phase cut-off)<br><br>Cutout dimension (mm): 55 | 2->2 | <input type="checkbox"/> |
|  | <b>21012 0288</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8<br><br>Dimtype: mains (phase cut-off)<br><br>Cutout dimension (mm): 55 | 3->4 | <input type="checkbox"/> |
|  | <b>21012 0298</b><br>LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8<br><br>Dimtype: mains (phase cut-off)<br><br>Cutout dimension (mm): 48 | 3    | <input type="checkbox"/> |
|  | <b>21032 0305</b><br>LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5<br><br>Dimtype: DALI<br><br>Cutout dimension (mm): 30               | 3    | <input type="checkbox"/> |

Notes: