



## SPY 52 TRIMLESS SOFT 93030

19896 9040 FBR

DISPONIBLE EN

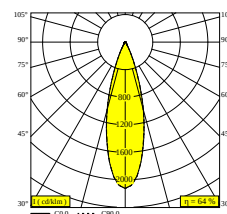
**NOIR** 19896 9040 B

**FLEMISH BRONZE** 19896 9040 FBR

**FLEMISH GOLD** 19896 9040 FG

**COULEUR OR** 19896 9040 GC

**BLANC** 19896 9040 W



Voir sur le site Web



| Informations générales            |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| EMPLACEMENT                       | interieur                                                                                              |
| INSTALLATION                      | Plafond Encastré                                                                                       |
| FORME / TAILLE DE DÉCOUPE (MM)    | circulaire - Ø KIT                                                                                     |
| PROFONDEUR D'ENCASTREMENT (MM)    | 80                                                                                                     |
| INDICE DE PROTECTION              | IP20                                                                                                   |
| POIDS (KG)                        | 0.4                                                                                                    |
| ORIENTATION                       | 0° à 45° inclinable, 355° rotatif                                                                      |
| INFORMATIONS                      | REFLECTOR FL-30°<br>EXCL.DIMMABLE LED POWER SUPPLY 500mA-DC<br>Optional REFLECTORS 20° & 45° available |
| Informations électriques          |                                                                                                        |
| CLASSE                            | III                                                                                                    |
| TYPE DIM                          | selon le type d'alimentation externe                                                                   |
| CLASSE D'ÉNERGIE                  | F                                                                                                      |
| CERTIFICATS                       | CB, ENEC                                                                                               |
| Info Source lumineuse             |                                                                                                        |
| LIGHTSOURCE NAME                  | LED                                                                                                    |
| SOURCE DE LUMIÈRE                 | LED array 10,2W / CRI>90 (R9: 50) / 3000K-1800K / 1038lm                                               |
| SDCM                              | SDCM2                                                                                                  |
| GROUPE DE RISQUE                  | RG1                                                                                                    |
| LM80                              | L90B10 > 50000                                                                                         |
| BEAMANGLE                         | 30°                                                                                                    |
| TECHNIQUES LED (SOURCE LUMINEUSE) | 1038lm // 10,2W // 109lm/W                                                                             |
| TECHNIQUES LED (LUMINAIRE)        | 662lm // 11,7W // 56lm/W                                                                               |

### Références obligatoires

SPY 52 TUBE

MOUNTING KIT SPY 39/52 TRIMLESS O.F.A.

MOUNTING KIT AIR 103

LED POWER SUPPLY 500mA-DC DIM (Remote)

### Accessoires

HONEYCOMB 42

SPREAD LENS 42

LINEAR SPREAD LENS 42

SOFTENING LENS 42

GLASS SBL 42

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Pour des instructions d'installation détaillées, veuillez consulter le manuel : [19896\\_XXX0\\_HAND.pdf](#)

### COMPATIBILITÉ DU PLAFOND

| 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 0080 - MOUNTING KIT SPY 39/52 TRIMLESS CSC    | Required |
|                                                                                                                      |  15212 0160 - MOUNTING KIT SPY 39/52 TRIMLESS WSC    | Required |

### TERMINEZ VOTRE SPÉCIFICATION

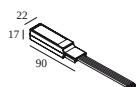
#### les alimentations led

#### # de luminaires



# de luminaires indique combien d'appareils peuvent être raccordés (min -> max) à l'alimentation. Les valeurs avant et après le 'I' correspondent respectivement au courant de pilotage minimal et maximal. Les valeurs entre parenthèses s'appliquent au 110V.

Courant min. | Courant max.

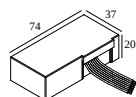


**300 48 500 ED1** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1

2

Type de gradation: 1 à 10 V

Dimension de découpe (mm): 30



**300 48 500 ED5** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

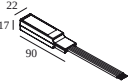
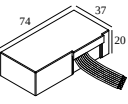
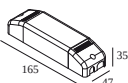
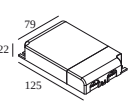
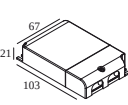
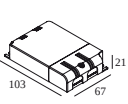
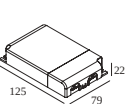
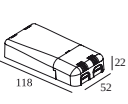
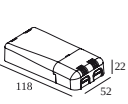
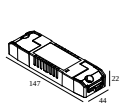
2

Type de gradation: DALI

Dimension de découpe (mm): 45

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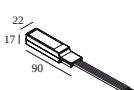
19896 9040 FBR

|                                                                                    |                                                                         |                               |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-------------------------------|
|    | <b>300 48 500 MDL</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL | 2 <input type="checkbox"/>    |
|                                                                                    | Type de gradation: non dimmable                                         |                               |
|                                                                                    | Dimension de découpe (mm): 30                                           |                               |
|    | <b>300 48 500 WDL</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL | 2 <input type="checkbox"/>    |
|                                                                                    | Type de gradation: WDL = dimmable sans fil                              |                               |
|                                                                                    | Dimension de découpe (mm): 45                                           |                               |
|    | <b>300 90 61</b> LED POWER SUPPLY MULTI-POWER DIM6                      | 2 <input type="checkbox"/>    |
|                                                                                    | Type de gradation: fin de phase ou bouton poussoir                      |                               |
|                                                                                    | Dimension de découpe (mm): 56                                           |                               |
|    | <b>300 90 63</b> LED POWER SUPPLY MULTI-POWER DIM9                      | 3(3) <input type="checkbox"/> |
|                                                                                    | Type de gradation: 1 à 10 V ou DALI ou bouton poussoir                  |                               |
|                                                                                    | Dimension de découpe (mm): 82                                           |                               |
|  | <b>300 90 64</b> LED POWER SUPPLY MULTI-POWER DIM7                      | 2(1) <input type="checkbox"/> |
|                                                                                    | Type de gradation: 1 à 10 V ou bouton poussoir                          |                               |
|                                                                                    | Dimension de découpe (mm): 72                                           |                               |
|  | <b>300 90 68</b> LED POWER SUPPLY MULTI-POWER DIM5                      | 2(1) <input type="checkbox"/> |
|                                                                                    | Type de gradation: DALI                                                 |                               |
|                                                                                    | Dimension de découpe (mm): 72                                           |                               |
|  | <b>300 90 69</b> LED POWER SUPPLY MULTI-POWER HV DIM9                   | 5(3) <input type="checkbox"/> |
|                                                                                    | Type de gradation: 1 à 10 V ou DALI ou bouton poussoir                  |                               |
|                                                                                    | Dimension de découpe (mm): 84                                           |                               |
|  | <b>300 90 124</b> LED POWER SUPPLY MULTI-POWER DIM7                     | 1(1) <input type="checkbox"/> |
|                                                                                    | Type de gradation: 1 à 10 V ou bouton poussoir                          |                               |
|                                                                                    | Dimension de découpe (mm): 55                                           |                               |
|  | <b>300 90 125</b> LED POWER SUPPLY MULTI-POWER MINI DIM5                | 1(1) <input type="checkbox"/> |
|                                                                                    | Type de gradation: DALI                                                 |                               |
|                                                                                    | Dimension de découpe (mm): 55                                           |                               |
|  | <b>21012 0010</b> LED POWER SUPPLY MULTI POWER                          | 2 <input type="checkbox"/>    |
|                                                                                    | Type de gradation: non dimmable                                         |                               |
|                                                                                    | Dimension de découpe (mm): 50                                           |                               |

# DELTA LIGHT

## SPY 52 TRIMLESS SOFT 93030

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|                                                                                    |                                                                      |      |                          |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------|------|--------------------------|
|    | <b>21012 0021</b> LED POWER SUPPLY MULTI POWER DIM1                  | 2    | <input type="checkbox"/> |
| <b>Type de gradation:</b> 1 à 10 V                                                 |                                                                      |      |                          |
| <b>Dimension de découpe (mm):</b> 54                                               |                                                                      |      |                          |
|    | <b>21012 0035</b> LED POWER SUPPLY MULTI POWER DIM5                  | 2    | <input type="checkbox"/> |
| <b>Type de gradation:</b> DALI                                                     |                                                                      |      |                          |
| <b>Dimension de découpe (mm):</b> 54                                               |                                                                      |      |                          |
|    | <b>21012 004W</b> LED POWER SUPPLY MULTI-POWER WDL                   | 3(3) | <input type="checkbox"/> |
| <b>Type de gradation:</b> WDL = dimmable sans fil                                  |                                                                      |      |                          |
| <b>Dimension de découpe (mm):</b> 84                                               |                                                                      |      |                          |
|    | <b>21012 005W</b> LED POWER SUPPLY MULTI-POWER COMPACT WDL           | 2    | <input type="checkbox"/> |
| <b>Type de gradation:</b> WDL = dimmable sans fil                                  |                                                                      |      |                          |
| <b>Dimension de découpe (mm):</b> 54                                               |                                                                      |      |                          |
|  | <b>21012 0278</b> LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8    | 1    | <input type="checkbox"/> |
| <b>Type de gradation:</b> fin de phase                                             |                                                                      |      |                          |
| <b>Dimension de découpe (mm):</b> 55                                               |                                                                      |      |                          |
|  | <b>21012 0288</b> LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8    | 2->2 | <input type="checkbox"/> |
| <b>Type de gradation:</b> fin de phase                                             |                                                                      |      |                          |
| <b>Dimension de découpe (mm):</b> 55                                               |                                                                      |      |                          |
|  | <b>21012 0298</b> LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8    | 1    | <input type="checkbox"/> |
| <b>Type de gradation:</b> fin de phase                                             |                                                                      |      |                          |
| <b>Dimension de découpe (mm):</b> 48                                               |                                                                      |      |                          |
|  | <b>21032 0305</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 | 2    | <input type="checkbox"/> |
| <b>Type de gradation:</b> DALI                                                     |                                                                      |      |                          |
| <b>Dimension de découpe (mm):</b> 30                                               |                                                                      |      |                          |

### kit de montage

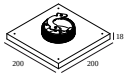
|                                                                                    |                                                          |                          |
|------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------|
|  | <b>15212 2030</b> MOUNTING KIT SPY 39/52 TRIMLESS O.F.A. | <input type="checkbox"/> |
| <b>Dimension de découpe (mm): 105</b>                                              |                                                          |                          |

# DELTALIGHT

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### kit de montage plafond tendu



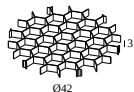
**15212 0080** MOUNTING KIT SPY 39/52 TRIMLESS CSC

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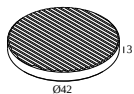
**15212 0160** MOUNTING KIT SPY 39/52 TRIMLESS WSC

☐

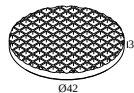
### modifier les dispositifs de lumière



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

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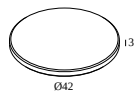
**19810 0020** LINEAR SPREAD LENS 42

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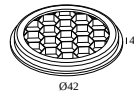
**19810 0030** SPREAD LENS 42

☐

**19810 0040** SOFTENING LENS 42

☐

**19810 0050** GLASS SBL 42

☐

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

☐

# DELTALIGHT

## SPY 52 TRIMLESS SOFT 93030

19896 9040 FBR

### Terminez votre produit

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

### Réflecteur / lentille remplaçable

|                                                                                    |                                        |                          |
|------------------------------------------------------------------------------------|----------------------------------------|--------------------------|
|  | <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: