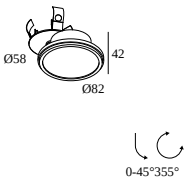
DELTALIGHT

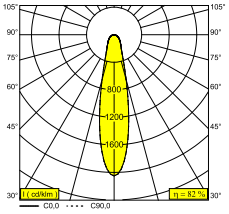


# HALOSCAN CLIP HP SOFT 93021

**RÉFÉRENCE** 23121 9020 W

DISPONIBLE EN
**NOIR** 23121 9020 B
**BLANC** 23121 9020 W




Voir sur le site Web

| Informations générales | |
|---|---|
| **EMPLACEMENT** | interieur |
| **INSTALLATION** | Plafond Semi-encastré |
| **FORME / TAILLE DE DÉCOUPE (MM)** | circulaire - 51 |
| **PROFONDEUR D'ENCASTREMENT (MM)** | 40 |
| **INDICE DE PROTECTION** | IP20 |
| **POIDS (KG)** | 0.3 |
| **ORIENTATION** | 0° à 45° inclinable, 355° rotatif |
| **INFORMATIONS** | LENS FL-21°<br>EXCL.DIMMABLE LED POWER SUPPLY 350mA-DC |

| Informations électriques | |
|---|---|
| **CLASSE** | III |
| **TYPE DIM** | selon le type d'alimentation externe |
| **CLASSE D'ÉNERGIE** | E |
| **CERTIFICATS** | CB, ENEC |

| Info Source lumineuse | |
|---|---|
| **LIGHTSOURCE NAME** | LED |
| **SOURCE DE LUMIÈRE** | LED array 11,8W / CRI>90 (R9: 50) / 3000K-1800K / 1307lm |
| **VALEURS TM-30** | Rf: 90 / Rg: 99 |
| **SDCM** | SDCM2 |
| **GROUPE DE RISQUE** | RG1 |
| **LM80** | L90B10 > 50000 |
| **BEAMANGLE** | 21° |
| **TECHNIQUES LED (SOURCE LUMINEUSE)** | 1307lm // 11,8W // 110lm/W |
| **TECHNIQUES LED (LUMINAIRE)** | 1071lm // 13,6W // 79lm/W |

**Références obligatoires**

LED POWER SUPPLY 350mA-DC DIM

**Références optionnelles**

MOUNTING KIT FLUSH SPY

**Accessoires**

HALOSCAN HONEYCOMB
HALOSCAN LINEAR SPREAD LENS

DELTALIGHT

# HALOSCAN CLIP HP SOFT 93021

23121 9020 W

Pour des instructions d'installation détaillées, veuillez consulter le manuel : **23121_XXX0_HAND.pdf**

## COMPATIBILITÉ DU PLAFOND

| Ceiling Type | Mounting Kit | |
|---|---|---|
|  **System ceiling** | 414 90 01 - MOUNTING KIT FLUSH SPY | Required |
|  **Plasterboard** | 414 90 01 - MOUNTING KIT FLUSH SPY | Required |
|  **Stucanet** | 414 90 01 - MOUNTING KIT FLUSH SPY | Required |
|  **Wood** | - | |
|  **Concrete** | - | |
|  **Concrete + plaster** | 414 90 01 - MOUNTING KIT FLUSH SPY | Required |
|  **Lintel + plaster** | 414 90 01 - MOUNTING KIT FLUSH SPY | Required |
|  **Hollow-core slab** | - | |
|  **Hollow-core slab + plaster** | 414 90 01 - MOUNTING KIT FLUSH SPY | Required |
|  **Stretched ceiling** | - | |

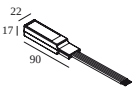
## TERMINEZ VOTRE SPÉCIFICATION

### les alimentations led

### # de luminaires

**Courant min. | Courant max.**

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



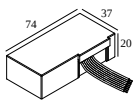

**300 48 350 ED1** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1 — 1

**Type de gradation: 1 à 10 V**

**Dimension de découpe (mm): 30**

# HALOSCAN CLIP HP SOFT 93021

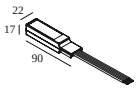
23121 9020 W




**300 48 350 ED5** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 — 1

**Type de gradation: DALI**

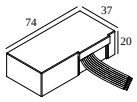
**Dimension de découpe (mm): 45**




**300 48 350 MDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL — 1

**Type de gradation: non dimmable**

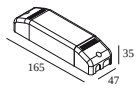
**Dimension de découpe (mm): 30**




**300 48 350 WDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL — 1

**Type de gradation: WDL = dimmable sans fil**

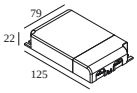
**Dimension de découpe (mm): 45**




**300 90 61** LED POWER SUPPLY MULTI-POWER DIM6 — 1

**Type de gradation: fin de phase ou bouton poussoir**

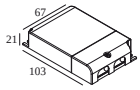
**Dimension de découpe (mm): 56**




**300 90 63** LED POWER SUPPLY MULTI-POWER DIM9 — 2(2)

**Type de gradation: 1 à 10 V ou DALI ou boutton poussoir**

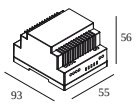
**Dimension de découpe (mm): 82**




**300 90 64** LED POWER SUPPLY MULTI-POWER DIM7 — 1(1)

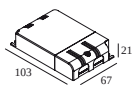
**Type de gradation: 1 à 10 V ou bouton poussoir**

**Dimension de découpe (mm): 72**




**300 90 67** LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 — 1

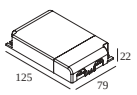
**Type de gradation: 1 à 10 V ou DALI ou boutton poussoir**




**300 90 68** LED POWER SUPPLY MULTI-POWER DIM5 — 1(1)

**Type de gradation: DALI**

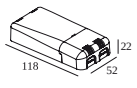
**Dimension de découpe (mm): 72**




**300 90 69** LED POWER SUPPLY MULTI-POWER HV DIM9 — 3(3)

**Type de gradation: 1 à 10 V ou DALI ou boutton poussoir**

**Dimension de découpe (mm): 84**



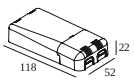

**300 90 124** LED POWER SUPPLY MULTI-POWER DIM7 — 1(1)

**Type de gradation: 1 à 10 V ou bouton poussoir**

**Dimension de découpe (mm): 55**

# HALOSCAN CLIP HP SOFT 93021

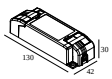
23121 9020 W




**300 90 125** LED POWER SUPPLY MULTI-POWER MINI DIM5 1(1)

**Type de gradation: DALI**

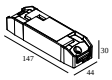
**Dimension de découpe (mm): 55**




**21012 0021** LED POWER SUPPLY MULTI POWER DIM1 1

**Type de gradation: 1 à 10 V**

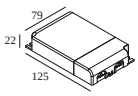
**Dimension de découpe (mm): 54**




**21012 0035** LED POWER SUPPLY MULTI POWER DIM5 1

**Type de gradation: DALI**

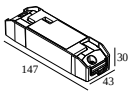
**Dimension de découpe (mm): 54**




**21012 004W** LED POWER SUPPLY MULTI-POWER WDL 2(2)

**Type de gradation: WDL = dimmable sans fil**

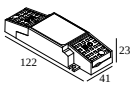
**Dimension de découpe (mm): 84**




**21012 005W** LED POWER SUPPLY MULTI-POWER COMPACT WDL 1

**Type de gradation: WDL = dimmable sans fil**

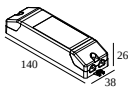
**Dimension de découpe (mm): 54**




**21012 0268** LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 1

**Type de gradation: fin de phase**

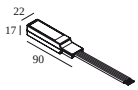
**Dimension de découpe (mm): 50**




**21012 0298** LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 1

**Type de gradation: fin de phase**

**Dimension de découpe (mm): 48**

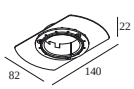



**21032 0295** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 1

**Type de gradation: DALI**

**Dimension de découpe (mm): 30**

## kit de montage




**414 90 01** MOUNTING KIT FLUSH SPY

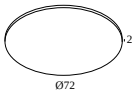
**Dimension de découpe (mm): 83**

DELTALIGHT

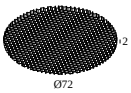
# HALOSCAN CLIP HP SOFT 93021

23121 9020 W

## modifier les dispositifs de lumière




**23110 0040** HALOSCAN LINEAR SPREAD LENS ☐




**23110 0050 B** HALOSCAN HONEYCOMB B ☐

Notes: