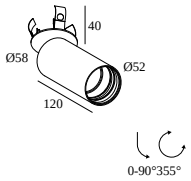
DELTALIGHT

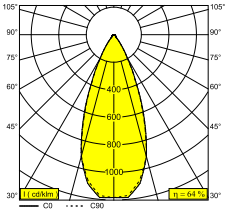


SPY 52 CLIP 93045

RÉFÉRENCE 19820 9330 FBR-B

DISPONIBLE EN
NOIR-NOIR 19820 9330 B-B
FLEMISH BRONZE-NOIR 19820 9330 FBR-B
FLEMISH GOLD-NOIR 19820 9330 FG-B
ENTIÈREMENT BLANC 19820 9330 FW
COULEUR OR-NOIR 19820 9330 GC-B
BLANC-BLANC 19820 9330 W-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)	0.4
ORIENTATION	0° à 90° inclinable, 355° rotatif
INFORMATIONS	REFLECTOR WFL-45° EXCL.LED POWER SUPPLY 350-700mA-DC Optional REFLECTORS 20° & 30° available

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

Info Source lumineuse	
LIGHTSOURCE NAME	LED
SOURCE DE LUMIÈRE	LED array 5,8-12,4W / CRI>90 (R9: 52) / 3000K / 787-1467lm
VALEURS TM-30	Rf: 90 / Rg: 99
SDCM	SDCM1
GROUPE DE RISQUE	RG1
LM80	L90B10 > 50000
BEAMANGLE	45°
TECHNIQUES LED (SOURCE LUMINEUSE)	1467lm // 12,4W // 118lm/W
TECHNIQUES LED (LUMINAIRE)	939lm // 14W // 66lm/W

Références obligatoires

SPY 52 TUBE
LED POWER SUPPLY 350 / 500 / 700mA-DC DIM

Références optionnelles

MOUNTING KIT FLUSH SPY

Accessoires

HONEYCOMB 42
SPREAD LENS 42
LINEAR SPREAD LENS 42

DELTALIGHT

SPY 52 CLIP 93045

19820 9330 FBR-B

SOFTENING LENS 42
GLASS SBL 42

Pour des instructions d'installation détaillées, veuillez consulter le manuel : **19820_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

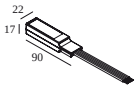
Courant min. | Courant max.

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.

DELTALIGHT

SPY 52 CLIP 93045

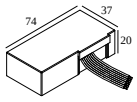
19820 9330 FBR-B



300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1 — 2

Type de gradation: 1 à 10 V

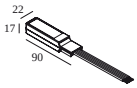
Dimension de découpe (mm): 30



300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 — 2

Type de gradation: DALI

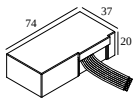
Dimension de découpe (mm): 45



300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL — 2

Type de gradation: non dimmable

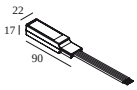
Dimension de découpe (mm): 30



300 48 350 WDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL — 2

Type de gradation: WDL = dimmable sans fil

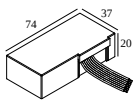
Dimension de découpe (mm): 45



300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 — 2

Type de gradation: 1 à 10 V

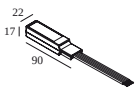
Dimension de découpe (mm): 30



300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 — 2

Type de gradation: DALI

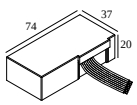
Dimension de découpe (mm): 45



300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL — 2

Type de gradation: non dimmable

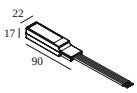
Dimension de découpe (mm): 30



300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL — 2

Type de gradation: WDL = dimmable sans fil

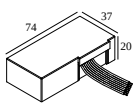
Dimension de découpe (mm): 45



300 48 700 ED1 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM1 — 2

Type de gradation: 1 à 10 V

Dimension de découpe (mm): 30



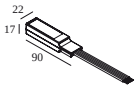
300 48 700 ED5 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 — 2

Type de gradation: DALI

Dimension de découpe (mm): 45

SPY 52 CLIP 93045

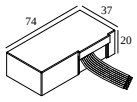
19820 9330 FBR-B



300 48 700 MDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W MDL — 2

Type de gradation: non dimmable

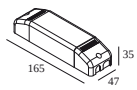
Dimension de découpe (mm): 30



300 48 700 WDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W WDL — 2

Type de gradation: WDL = dimmable sans fil

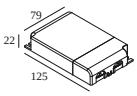
Dimension de découpe (mm): 45



300 90 61 LED POWER SUPPLY MULTI-POWER DIM6 — 2 | 2 | 2

Type de gradation: fin de phase ou bouton poussoir

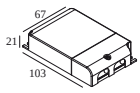
Dimension de découpe (mm): 56



300 90 63 LED POWER SUPPLY MULTI-POWER DIM9 — 4(4) | 4(4) | 4(3)

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

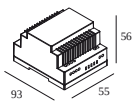
Dimension de découpe (mm): 82



300 90 64 LED POWER SUPPLY MULTI-POWER DIM7 — 2(2) | 2(1) | 2(1)

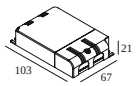
Type de gradation: 1 à 10 V ou bouton poussoir

Dimension de découpe (mm): 72



300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 — 2 | - | 2

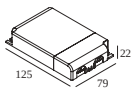
Type de gradation: 1 à 10 V ou DALI ou boutton poussoir



300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 — 2(2) | 2(1) | 2(1)

Type de gradation: DALI

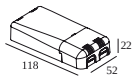
Dimension de découpe (mm): 72



300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9 — 2->6(6) | 6(4) | 4(3)

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

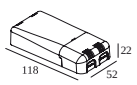
Dimension de découpe (mm): 84



300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 — 3(2) | 2(1) | 1(1)

Type de gradation: 1 à 10 V ou bouton poussoir

Dimension de découpe (mm): 55



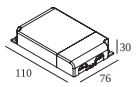
300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 — 2(2) | 2(1) | 1(1)

Type de gradation: DALI

Dimension de découpe (mm): 55

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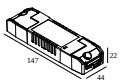
19820 9330 FBR-B



300 90 135 LED POWER SUPPLY MULTI-POWER HV — 3->4 | 2->4 | 2->4

Type de gradation: non dimmable

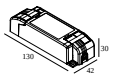
Dimension de découpe (mm): 90



21012 0010 LED POWER SUPPLY MULTI POWER — 2 | 2 | 2

Type de gradation: non dimmable

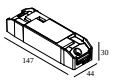
Dimension de découpe (mm): 50



21012 0021 LED POWER SUPPLY MULTI POWER DIM1 — 3 | 3 | 2

Type de gradation: 1 à 10 V

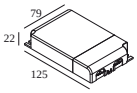
Dimension de découpe (mm): 54



21012 0035 LED POWER SUPPLY MULTI POWER DIM5 — 3 | 3 | 3

Type de gradation: DALI

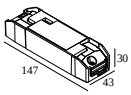
Dimension de découpe (mm): 54



21012 004W LED POWER SUPPLY MULTI-POWER WDL — 4(4) | 3(3) | 3(3)

Type de gradation: WDL = dimmable sans fil

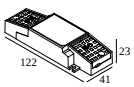
Dimension de découpe (mm): 84



21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL — 3 | 3 | 2

Type de gradation: WDL = dimmable sans fil

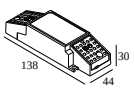
Dimension de découpe (mm): 54



21012 0268 LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 — 2->2 | 0 | 0

Type de gradation: fin de phase

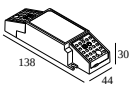
Dimension de découpe (mm): 50



21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 — 1 | 1

Type de gradation: fin de phase

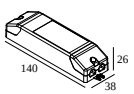
Dimension de découpe (mm): 55



21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 — 2->3 | 2->2

Type de gradation: fin de phase

Dimension de découpe (mm): 55



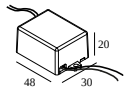
21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 — 2 | 2 | 1

Type de gradation: fin de phase

Dimension de découpe (mm): 48

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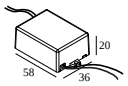
19820 9330 FBR-B



21012 0308 LED POWER SUPPLY 350mA / 7,35W DIM8 — 1

Type de gradation: fin de phase

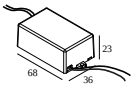
Dimension de découpe (mm): 40



21012 0318 LED POWER SUPPLY 500mA / 10W DIM8 — 1

Type de gradation: fin de phase

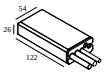
Dimension de découpe (mm): 40



21012 0328 LED POWER SUPPLY 700mA / 15W DIM8 — 1

Type de gradation: fin de phase

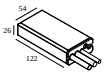
Dimension de découpe (mm): 40



21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68 — 2(2)

Type de gradation: non dimmable

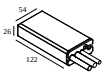
Dimension de découpe (mm): 60



21012 0490 LED POWER SUPPLY 700mA-DC / 30W IP68 — 2(1)

Type de gradation: non dimmable

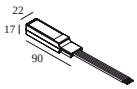
Dimension de découpe (mm): 60



21012 0500 LED POWER SUPPLY 500mA-DC / 24W IP68 — 2(1)

Type de gradation: non dimmable

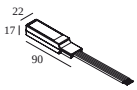
Dimension de découpe (mm): 60



21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 — 2

Type de gradation: DALI

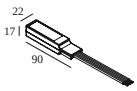
Dimension de découpe (mm): 30



21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 — 2

Type de gradation: DALI

Dimension de découpe (mm): 30



21032 0315 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 — 2

Type de gradation: DALI

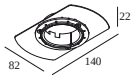
Dimension de découpe (mm): 30

DELTALIGHT

SPY 52 CLIP 93045

19820 9330 FBR-B

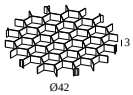
kit de montage



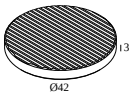
414 90 01 MOUNTING KIT FLUSH SPY

Dimension de découpe (mm): 83

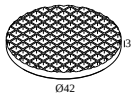
modifier les dispositifs de lumière



19810 0010 B HONEYCOMB 42 SINGLE USE B



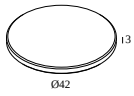
19810 0020 LINEAR SPREAD LENS 42



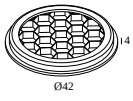
19810 0030 SPREAD LENS 42



19810 0040 SOFTENING LENS 42

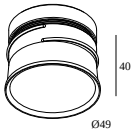


19810 0050 GLASS SBL 42



19810 0060 B HONEYCOMB 42 DOUBLE USE B

Terminez votre produit



19810 0100 B SPY 52 TUBE B

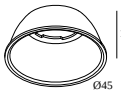
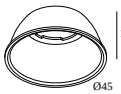
DELTALIGHT

SPY 52 CLIP 93045

19820 9330 FBR-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	☐

Réflecteur / lentille remplaçable

	**19810 0180** SPY 52 REFLECTOR 20°	☐
	**19810 0190** SPY 52 REFLECTOR 45°	☐
	**19810 0240** SPY 52 REFLECTOR 30°	☐

Notes: