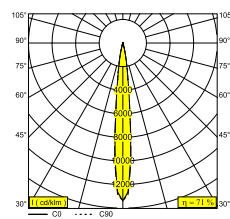
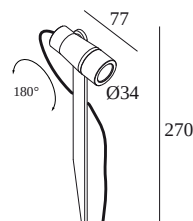




KIX S PIN 93010

232 09 931 N

DISPONIBLE EN
ANTHRACITE 232 09 931 N
VERT SAPIN 232 09 931 PGR



[Voir sur le site Web](#)



Informations générales	
EMPLACEMENT	exterieur
INSTALLATION	Sol Applique
INDICE DE PROTECTION	IP65
PROTECTION CONTRE L'IMPACT MÉCANIQUE	IK03
POIDS (KG)	0.3
ORIENTATION	180° inclinable, 360° rotatif
INFORMATIONS	LENS 10° INCL.1 x CABLE H05 RN-F 2 x 1 mm² 2m EXCL.LED POWER SUPPLY 350-700mA-DC

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 1-2W / CRI>90 (R9: 60) / 3000K / 131-240lm
VALEURS TM-30	rf: 92 / Rg: 99
SDCM	SDCM3
GROUPE DE RISQUE	RG2
LM80	L90B10 > 150000
BEAMANGLE	10°
TECHNIQUES LED (SOURCE LUMINEUSE)	240lm // 2W // 120lm/W
TECHNIQUES LED (LUMINAIRE)	171lm // 2,3W // 74lm/W

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

Références optionnelles	
CBOX / CBOX 350mA	
IP68 CONNECTION KIT	
IP68 CONNECTOR 3P	

Pour des instructions d'installation détaillées, veuillez consulter le manuel : [232_09_XXX_HAND.pdf](#)

TERMINEZ VOTRE SPÉCIFICATION

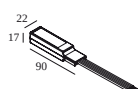
les alimentations led

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.

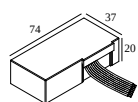


300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1

3->14

Type de gradation: 1 à 10 V

Dimension de découpe (mm): 30

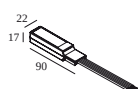


300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

3->14

Type de gradation: DALI

Dimension de découpe (mm): 45

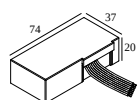


300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL

3->14

Type de gradation: non dimmable

Dimension de découpe (mm): 30

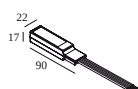


300 48 350 WDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL

3->14

Type de gradation: WDL = dimmable sans fil

Dimension de découpe (mm): 45

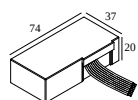


300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1

3->14

Type de gradation: 1 à 10 V

Dimension de découpe (mm): 30

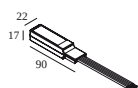


300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

3->14

Type de gradation: DALI

Dimension de découpe (mm): 45

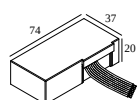


300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL

3->14

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

3->14

Type de gradation: WDL = dimmable sans fil

Dimension de découpe (mm): 45

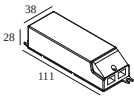
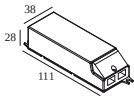
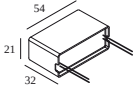
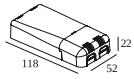
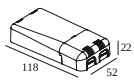
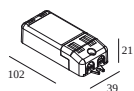
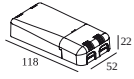
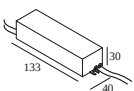
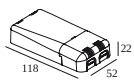
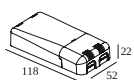
KIX S PIN 93010

232 09 931 N

	300 48 700 ED1 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM1	3->14	☐
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	3->14	☐
Type de gradation: DALI			
Dimension de découpe (mm): 45			
	300 48 700 MDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W MDL	3->14	☐
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	3->14	☐
Type de gradation: WDL = dimmable sans fil			
Dimension de découpe (mm): 45			
	300 90 61 LED POWER SUPPLY MULTI-POWER DIM6	16 16 16	☐
Type de gradation: fin de phase ou bouton poussoir			
Dimension de découpe (mm): 56			
	300 90 63 LED POWER SUPPLY MULTI-POWER DIM9	26(25) 25(25) 24(19)	☐
Type de gradation: 1 à 10 V ou DALI ou bouton poussoir			
Dimension de découpe (mm): 82			
	300 90 64 LED POWER SUPPLY MULTI-POWER DIM7	4->18(15) 17(10) 16(7)	☐
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	3->15 3->15	☐
Type de gradation: 1 à 10 V ou DALI ou bouton poussoir			
	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5	2->17(15) 2->17(10) 2->15(7)	☐
Type de gradation: DALI			
Dimension de découpe (mm): 72			
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9	8->40(39) 40(28) 29(19)	☐
Type de gradation: 1 à 10 V ou DALI ou bouton poussoir			
Dimension de découpe (mm): 84			

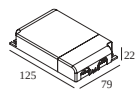
KIX S PIN 93010

232 09 931 N

	300 90 92 LED POWER SUPPLY 500mA-DC / 21W Type de gradation: non dimmable Dimension de découpe (mm): 48	2->11(6)	☐
	300 90 93 LED POWER SUPPLY 700mA-DC / 17W Type de gradation: non dimmable Dimension de découpe (mm): 48	2->6(4)	☐
	300 90 108 LED POWER SUPPLY 350mA-DC / 8W Type de gradation: non dimmable Dimension de découpe (mm): 40	6	☐
	300 90 116 LED POWER SUPPLY 350mA-DC / 18W DIM8 Type de gradation: fin de phase Dimension de découpe (mm): 55	10->18	☐
	300 90 118 LED POWER SUPPLY 700mA-DC / 20W DIM8 Type de gradation: fin de phase Dimension de découpe (mm): 55	6->7	☐
	300 90 119 LED POWER SUPPLY 500mA-DC / 11W DIM8 Type de gradation: fin de phase Dimension de découpe (mm): 42	4->6	☐
	300 90 121 LED POWER SUPPLY 500mA-DC / 20W DIM8 Type de gradation: fin de phase Dimension de découpe (mm): 55	6->11	☐
	300 90 123 LED POWER SUPPLY 700mA-DC / 36W DIM8 Type de gradation: fin de phase Dimension de découpe (mm): 50	2->13	☐
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 Type de gradation: 1 à 10 V ou bouton poussoir Dimension de découpe (mm): 55	6->17(15) 2->14(10) 2->10(7)	☐
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 Type de gradation: DALI Dimension de découpe (mm): 55	4->17(15) 2->14(10) 2->9(7)	☐

KIX S PIN 93010

232 09 931 N



300 90 134

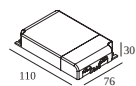
LED POWER SUPPLY MULTI-POWER HV DIM7

8->31 | 30(21) | 22(15)



Type de gradation: 1 à 10 V ou bouton poussoir

Dimension de découpe (mm): 84



300 90 135

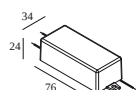
LED POWER SUPPLY MULTI-POWER HV

17->29 | 12->29 | 10->30



Type de gradation: non dimmable

Dimension de découpe (mm): 90



300 90 3112

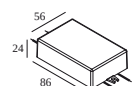
LED POWER SUPPLY 350mA-DC / 16W DIM8

7->12



Type de gradation: fin de phase

Dimension de découpe (mm): 43



300 90 5120

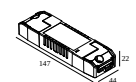
LED POWER SUPPLY 500mA-DC / 22W DIM8

9->12



Type de gradation: fin de phase

Dimension de découpe (mm): 61



21012 0010

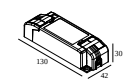
LED POWER SUPPLY MULTI POWER

6->15 | 4->15 | 4->15



Type de gradation: non dimmable

Dimension de découpe (mm): 50



21012 0021

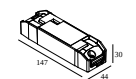
LED POWER SUPPLY MULTI POWER DIM1

4->19 | 4->19 | 4->17



Type de gradation: 1 à 10 V

Dimension de découpe (mm): 54



21012 0035

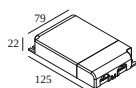
LED POWER SUPPLY MULTI POWER DIM5

4->19 | 4->19 | 4->18



Type de gradation: DALI

Dimension de découpe (mm): 54



21012 004W

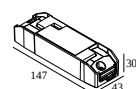
LED POWER SUPPLY MULTI-POWER WDL

25(25) | 25(25) | 25(20)



Type de gradation: WDL = dimmable sans fil

Dimension de découpe (mm): 84



21012 005W

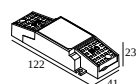
LED POWER SUPPLY MULTI-POWER COMPACT WDL

4->19 | 4->19 | 4->17



Type de gradation: WDL = dimmable sans fil

Dimension de découpe (mm): 54



21012 0258

LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8

7->10

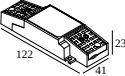
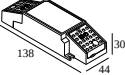
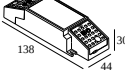
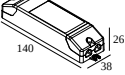
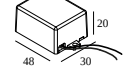
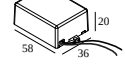
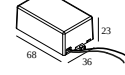
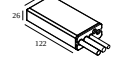
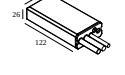
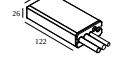


Type de gradation: fin de phase

Dimension de découpe (mm): 50

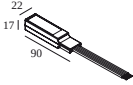
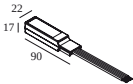
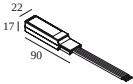
KIX S PIN 93010

232 09 931 N

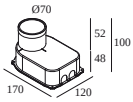
	21012 0268 LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 Type de gradation: fin de phase Dimension de découpe (mm): 50	10->15 - - ☐
	21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 Type de gradation: fin de phase Dimension de découpe (mm): 55	6->10 6->9 ☐
	21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 Type de gradation: fin de phase Dimension de découpe (mm): 55	12->18 12->17 ☐
	21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 Type de gradation: fin de phase Dimension de découpe (mm): 48	3->15 3->14 3->9 ☐
	21012 0308 LED POWER SUPPLY 350mA / 7,35W DIM8 Type de gradation: fin de phase Dimension de découpe (mm): 40	5->7 ☐
	21012 0318 LED POWER SUPPLY 500mA / 10W DIM8 Type de gradation: fin de phase Dimension de découpe (mm): 40	5->7 ☐
	21012 0328 LED POWER SUPPLY 700mA / 15W DIM8 Type de gradation: fin de phase Dimension de découpe (mm): 40	5->7 ☐
	21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68 Type de gradation: non dimmable Dimension de découpe (mm): 60	2->17(15) ☐
	21012 0490 LED POWER SUPPLY 700mA-DC / 30W IP68 Type de gradation: non dimmable Dimension de découpe (mm): 60	2->14(7) ☐
	21012 0500 LED POWER SUPPLY 500mA-DC / 24W IP68 Type de gradation: non dimmable Dimension de découpe (mm): 60	2->17(10) ☐

KIX S PIN 93010

232 09 931 N

	21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5	3->15	☐
Type de gradation: DALI			
Dimension de découpe (mm): 30			
	21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5	3->15	☐
Type de gradation: DALI			
Dimension de découpe (mm): 30			
	21032 0315 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5	3->14	☐
Type de gradation: DALI			
Dimension de découpe (mm): 30			

boîtiers pour montage au sol

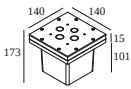
	213 19 10 LOGIC 60 BOX R	☐
Dimension de découpe (mm): 175 x 125		

les connexions étanches

de luminaires

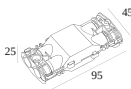
 # de luminaires indique combien d'appareils peuvent être raccordés (min -> max) à l'alimentation. Les valeurs avant et après le 'l' correspondent respectivement au courant de pilotage minimal et maximal. Les valeurs entre parenthèses s'appliquent au 110V.

Courant min. | Courant max.



216 12 00 CBOX

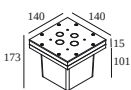
Dimension de découpe (mm): 142 x 142

☐

216 12 01 IP68 CONNECTION KIT

☐

216 12 02 IP68 CONNECTOR 3P

☐

216 14 35 CBOX 350 mA / 10W

Type de gradation: non dimmable

Dimension de découpe (mm): 142 x 142

7->12

☐

Notes: