



DEEP RINGO TRIMLESS HE 93020

19441 9320 CR

DISPONIBLE EN

NOIR 19441 9320 B

ALU BROSSÉ 19441 9320 BRA

ANTHRACITE BROSSÉ 19441 9320 BRAT

BRONZE BRUN BROSSÉ 19441 9320 BRBB

CUIVRE BROSSÉ 19441 9320 BRCU

OR BROSSÉ 19441 9320 BRG

BRONZE VIEUX BROSSÉ 19441 9320 BROB

CRÈME 19441 9320 CR

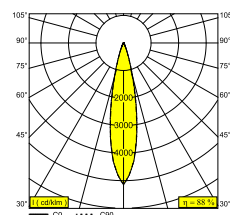
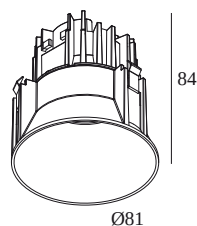
FLEMISH BRONZE 19441 9320 FBR

FLEMISH GOLD 19441 9320 FG

COULEUR OR 19441 9320 GC

NOIR PIANO 19441 9320 PB

BLANC 19441 9320 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)	95
INDICE DE PROTECTION	IP23/20
POIDS (KG)	0.3
ORIENTATION	non réglable
INFORMATIONS	LENS FL-20° EXCL LED POWER SUPPLY 350mA-DC

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

Info Source lumineuse	
LIGHTSOURCE NAME	LED
SOURCE DE LUMIÈRE	LED array 6W / CRI>90 (R9: 50) / 3000K / 945lm
VALEURS TM-30	rf: 96 / Rg: 99
SDCM	SDCM2
GROUPE DE RISQUE	RG1
LM80	L90B10 > 50000
BEAMANGLE	20°
TECHNIQUES LED (SOURCE LUMINEUSE)	945lm // 6W // 157lm/W
TECHNIQUES LED (LUMINAIRE)	808lm // 6,9W // 117lm/W

Remarques
High Efficacy : > 100lm/W

Références obligatoires
MOUNTING KIT R82 TRIMLESS O.F.A.
MOUNTING KIT AIR 101

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LED POWER SUPPLY 350mA-DC DIM (Remote)

Pour des instructions d'installation détaillées, veuillez consulter le manuel : [19441_XXX0_HAND.pdf](#)

COMPATIBILITÉ DU PLAFOND

Ceiling Type	Mounting Kit	
 System ceiling	 15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 Plasterboard	 15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 Stucanet	 15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 Concrete + plaster	 15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 Lintel + plaster	 15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 Hollow-core slab + plaster	 15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 Ventilation in plasterboard	 29810 0100 - MOUNTING KIT SIDE AIR ONLY 1	Required
	 29810 0050 - MOUNTING KIT NO AIR 101	Required
	 29810 0010 - MOUNTING KIT SIDE AIR 101	Required
 Ventilation in concrete + plaster	 29810 0210 - MOUNTING KIT TOP AIR 101	Required
	 29810 0050 - MOUNTING KIT NO AIR 101	Required
	 29810 0200 - MOUNTING KIT TOP AIR ONLY 1	Required
 Cold stretched ceiling	 15212 0070 - MOUNTING KIT R82 TRIMLESS CSC	Required
 Warm stretched ceiling	 15212 0150 - MOUNTING KIT R82 TRIMLESS WSC	Required

DELTALIGHT

DEEP RINGO TRIMLESS HE 93020

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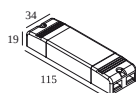
les alimentations led

de luminaires



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

Courant min. | Courant max.



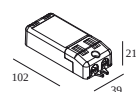
300 90 91 LED POWER SUPPLY 350mA-DC / 15W

2(1)

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Type de gradation: non dimmable

Dimension de découpe (mm): 40



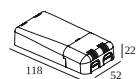
300 90 110 LED POWER SUPPLY 350mA-DC / 10W DIM8

1

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Type de gradation: fin de phase

Dimension de découpe (mm): 42



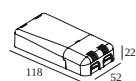
300 90 116 LED POWER SUPPLY 350mA-DC / 18W DIM8

2->2

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Type de gradation: fin de phase

Dimension de découpe (mm): 55



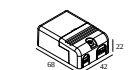
21012 0515 LED POWER SUPPLY MULTI POWER DIM5

1(1)

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Type de gradation: DALI

Dimension de découpe (mm): 55



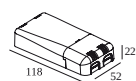
21012 0520 LED POWER SUPPLY 350mA-DC / 8W

1(0)

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Type de gradation: non dimmable

Dimension de découpe (mm): 47



21012 0575 LED POWER SUPPLY MULTI POWER DIM5

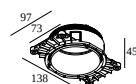
2->3(2)

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Type de gradation: DALI

Dimension de découpe (mm): 55

kit de montage



15212 2000 MOUNTING KIT R82 TRIMLESS O.F.A.

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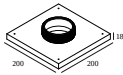
Dimension de découpe (mm): 105

DELTALIGHT

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kit de montage plafond tendu



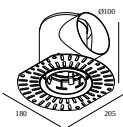
15212 0070 MOUNTING KIT R82 TRIMLESS CSC

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15212 0150 MOUNTING KIT R82 TRIMLESS WSC

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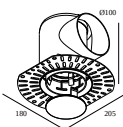
kit de montage - side air + light



29810 0010 MOUNTING KIT SIDE AIR 101

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Dimension de découpe (mm): 168

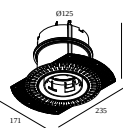


29810 0100 MOUNTING KIT SIDE AIR ONLY 1

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Dimension de découpe (mm): 168

kit de montage - top air + light

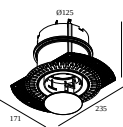


29810 0210 MOUNTING KIT TOP AIR 101

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Dimension de découpe (mm): 135

kit de montage - top air only



29810 0200 MOUNTING KIT TOP AIR ONLY 1

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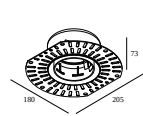
Dimension de découpe (mm): 135

DELTALIGHT

DEEP RINGO TRIMLESS HE 93020

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kit de montage - no air



29810 0050 MOUNTING KIT NO AIR 101



Dimension de découpe (mm): 168

Notes: