

## DEEP RINGO TRIMLESS HE 94020

19441 9420 BRBB

DISPONIBLE EN

**NOIR** 19441 9420 B

**ALU BROSSÉ** 19441 9420 BRA

**ANTHRACITE BROSSÉ** 19441 9420 BRAT

**BRONZE BRUN BROSSÉ** 19441 9420 BRBB

**CUIVRE BROSSÉ** 19441 9420 BRCU

**OR BROSSÉ** 19441 9420 BRG

**BRONZE VIEUX BROSSÉ** 19441 9420 BROB

**CRÈME** 19441 9420 CR

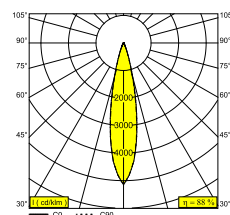
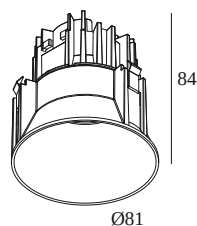
**FLEMISH BRONZE** 19441 9420 FBR

**FLEMISH GOLD** 19441 9420 FG

**COULEUR OR** 19441 9420 GC

**NOIR PIANO** 19441 9420 PB

**BLANC** 19441 9420 W



Voir sur le site Web



### Informations générales

<b>EMPLACEMENT</b>	interieur
<b>INSTALLATION</b>	Plafond Encastré
<b>FORME / TAILLE DE DÉCOUPE (MM)</b>	circulaire - Ø KIT
<b>PROFONDEUR D'ENCASTREMENT (MM)</b>	95
<b>INDICE DE PROTECTION</b>	IP23/20
<b>POIDS (KG)</b>	0.3
<b>ORIENTATION</b>	non réglable
<b>INFORMATIONS</b>	LENS FL-20° EXCL.LED POWER SUPPLY 350mA-DC

### Informations électriques

<b>CLASSE</b>	III
<b>TYPE DIM</b>	selon le type d'alimentation externe
<b>CLASSE D'ÉNERGIE</b>	D
<b>CERTIFICATS</b>	EPD, LCA

### Info Source lumineuse

<b>LIGHTSOURCE NAME</b>	LED
<b>SOURCE DE LUMIÈRE</b>	LED array 6W / CRI>90 (R9: 60) / 4000K / 975lm
<b>VALEURS TM-30</b>	rf: 96 / Rg: 99
<b>SDCM</b>	SDCM2
<b>GROUPE DE RISQUE</b>	RG1
<b>LM80</b>	L90B10 > 50000
<b>BEAMANGLE</b>	20°
<b>TECHNIQUES LED (SOURCE LUMINEUSE)</b>	975lm // 6W // 163lm/W
<b>TECHNIQUES LED (LUMINAIRE)</b>	834lm // 6,9W // 121lm/W

### Remarques

High Efficacy : > 100lm/W

### Références obligatoires

MOUNTING KIT R82 TRIMLESS O.F.A.

MOUNTING KIT AIR 101

# DELTALIGHT














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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	
 <b>System ceiling</b>	 15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 <b>Plasterboard</b>	 15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 <b>Stucanet</b>	 15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 <b>Concrete + plaster</b>	 15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 <b>Lintel + plaster</b>	 15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 <b>Hollow-core slab + plaster</b>	 15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.	Required
 <b>Ventilation in plasterboard</b>	 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
 <b>Ventilation in concrete + plaster</b>	 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
 <b>Cold stretched ceiling</b>	 15212 0070 - MOUNTING KIT R82 TRIMLESS CSC	Required
 <b>Warm stretched ceiling</b>	 15212 0150 - MOUNTING KIT R82 TRIMLESS WSC	Required

# DELTALIGHT

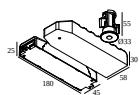
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### TERMINEZ VOTRE SPÉCIFICATION

#### les batteries de secours

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**21032 0270 B** EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER B

Dimension de découpe (mm): 27

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**21032 0270 W** EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W

# DELTALIGHT

## DEEP RINGO TRIMLESS HE 94020

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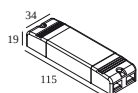
### les alimentations led

### # de luminaires



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

Courant min. | Courant max.

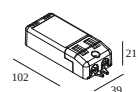


**300 90 91** LED POWER SUPPLY 350mA-DC / 15W

2(1)

Type de gradation: non dimmable

Dimension de découpe (mm): 40

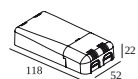


**300 90 110** LED POWER SUPPLY 350mA-DC / 10W DIM8

1

Type de gradation: fin de phase

Dimension de découpe (mm): 42

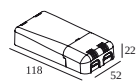


**300 90 116** LED POWER SUPPLY 350mA-DC / 18W DIM8

2->2

Type de gradation: fin de phase

Dimension de découpe (mm): 55

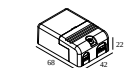


**21012 0515** LED POWER SUPPLY MULTI POWER DIM5

1(1)

Type de gradation: DALI

Dimension de découpe (mm): 55

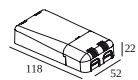


**21012 0520** LED POWER SUPPLY 350mA-DC / 8W

1(0)

Type de gradation: non dimmable

Dimension de découpe (mm): 47



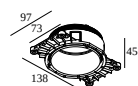
**21012 0575** LED POWER SUPPLY MULTI POWER DIM5

2->3(2)

Type de gradation: DALI

Dimension de découpe (mm): 55

### kit de montage



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

Dimension de découpe (mm): 105

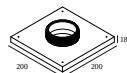
# DELTALIGHT

## DEEP RINGO TRIMLESS HE 94020

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### kit de montage plafond tendu

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**15212 0070** MOUNTING KIT R82 TRIMLESS CSC

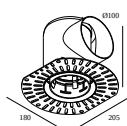


**15212 0150** MOUNTING KIT R82 TRIMLESS WSC



### kit de montage - side air + light

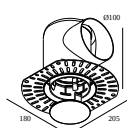
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**29810 0010** MOUNTING KIT SIDE AIR 101



Dimension de découpe (mm): 168



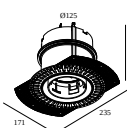
**29810 0100** MOUNTING KIT SIDE AIR ONLY 1



Dimension de découpe (mm): 168

### kit de montage - top air + light

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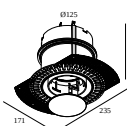
**29810 0210** MOUNTING KIT TOP AIR 101



Dimension de découpe (mm): 135

### kit de montage - top air only

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**29810 0200** MOUNTING KIT TOP AIR ONLY 1



Dimension de découpe (mm): 135

# DELTALIGHT

## DEEP RINGO TRIMLESS HE 94020

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### kit de montage - no air

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**29810 0050** MOUNTING KIT NO AIR 101



Dimension de découpe (mm): 168

Notes: