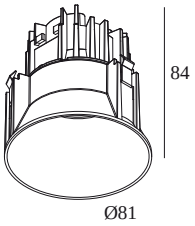
DELTALIGHT

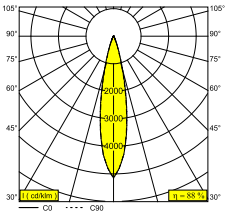


DEEP RINGO TRIMLESS HE 93020

REFERENCE 19441 9320 BRAT

AVAILABLE IN
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





View on website

General info	
LOCATION	interieur
INSTALLATION	Plafond Encastré
CUTOUT SHAPE/SIZE (MM)	circulaire - Ø KIT
RECESSED DEPTH (MM)	95
INGRESS PROTECTION	IP23/20
WEIGHT (KG)	0.3
ADJUSTABILITY	non réglable
INFORMATION	LENS FL-20° EXCL.LED POWER SUPPLY 350mA-DC

Electrical info	
CLASS	III
DIM TYPE	selon le type d'alimentation externe
ENERGY CLASS	D
CERTIFICATION	EPD, LCA

Lightsource info	
LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 6W / CRI>90 (R9: 50) / 3000K / 945lm
SDMC	SDCM2
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	20°
LED TECHNICS (LIGHT SOURCE)	945lm // 6W // 157lm/W
LED TECHNICS (LUMINAIRE)	808lm // 7W // 117lm/W

Remarks

High Efficacy : > 100lm/W

Requirements

MOUNTING KIT R82 TRIMLESS O.F.A.
MOUNTING KIT AIR 101
LED POWER SUPPLY 350mA-DC DIM (Remote)

DELTALIGHT

DEEP RINGO TRIMLESS HE 93020

19441 9320 BRAT

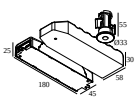
For detailed installation instructions, please consult the manual : **19441_XXX0_HAND.pdf**

CEILING COMPATIBILITY

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

FINISH YOUR SPECIFICATION

les batteries de secours



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

Cutout dimension (mm): 27

DEEP RINGO TRIMLESS HE 93020

19441 9320 BRAT

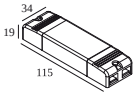
21032 0270 W EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W

les alimentations led

of Fixtures

web2print_power_supply_info_box

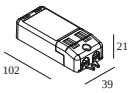
Min current | Max current



300 90 91 LED POWER SUPPLY 350mA-DC / 15W 2(1)

Dimtype: non dimmable

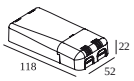
Cutout dimension (mm): 40



300 90 110 LED POWER SUPPLY 350mA-DC / 10W DIM8 1

Dimtype: fin de phase

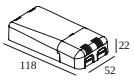
Cutout dimension (mm): 42



300 90 116 LED POWER SUPPLY 350mA-DC / 18W DIM8 2->2

Dimtype: fin de phase

Cutout dimension (mm): 55



21012 0515 LED POWER SUPPLY MULTI POWER DIM5 1(1)

Dimtype: DALI

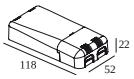
Cutout dimension (mm): 55



21012 0520 LED POWER SUPPLY 350mA-DC / 8W 1(0)

Dimtype: non dimmable

Cutout dimension (mm): 47

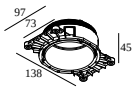


21012 0575 LED POWER SUPPLY MULTI POWER DIM5 2->3(2)

Dimtype: DALI

Cutout dimension (mm): 55

kit de montage



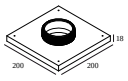
15212 2000 MOUNTING KIT R82 TRIMLESS O.F.A.

Cutout dimension (mm): 105

DEEP RINGO TRIMLESS HE 93020

19441 9320 BRAT

kit de montage plafond tendu

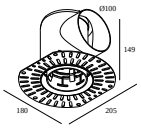


15212 0070 MOUNTING KIT R82 TRIMLESS CSC



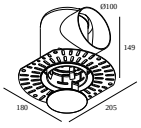
15212 0150 MOUNTING KIT R82 TRIMLESS WSC

kit de montage - side air + light



29810 0010 MOUNTING KIT SIDE AIR 101

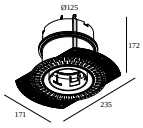
Cutout dimension (mm): 168



29810 0100 MOUNTING KIT SIDE AIR ONLY 1

Cutout dimension (mm): 168

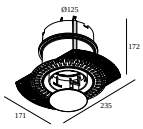
kit de montage - top air + light



29810 0210 MOUNTING KIT TOP AIR 101

Cutout dimension (mm): 135

kit de montage - top air only



29810 0200 MOUNTING KIT TOP AIR ONLY 1

Cutout dimension (mm): 135

DELTALIGHT

DEEP RINGO TRIMLESS HE 93020

19441 9320 BRAT

kit de montage - no air



29810 0050 MOUNTING KIT NO AIR 101

Cutout dimension (mm): 168

Notes: