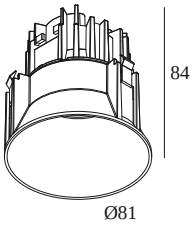
DELTALIGHT

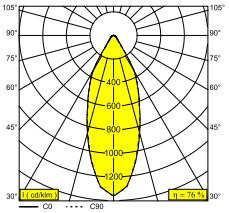


DEEP RINGO TRIMLESS LED 93033

REFERENCE 202 144 811 932 CR

AVAILABLE IN
NOIR 202 144 811 932 B
ALU BROSSÉ 202 144 811 932 BRA
ANTHRACITE BROSSÉ 202 144 811 932 BRAT
BRONZE BRUN BROSSÉ 202 144 811 932 BRBB
CUIVRE BROSSÉ 202 144 811 932 BRCU
OR BROSSÉ 202 144 811 932 BRG
BRONZE VIEUX BROSSÉ 202 144 811 932 BROB
CRÈME 202 144 811 932 CR
FLEMISH BRONZE 202 144 811 932 FBR
FLEMISH GOLD 202 144 811 932 FG
COULEUR OR 202 144 811 932 GC
NOIR PIANO 202 144 811 932 PB
BLANC 202 144 811 932 W





View on website

General info	
LOCATION	interieur
INSTALLATION	Plafond Encastré
CUTOUT SHAPE/SIZE (MM)	circulaire - Ø KIT
RECESSED DEPTH (MM)	95
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.3
ADJUSTABILITY	non réglable
INFORMATION	REFLECTOR FL-33° EXCL.LED POWER SUPPLY 350-500mA-DC

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

Lightsource info	
LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 5,8-8,6W / CRI>90 (R9: 52) / 3000K / 787-1089lm
RVALUES	Rf: 90 / Rg: 99
SDMC	SDCM1
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	33°
LED TECHNICS (LIGHT SOURCE)	1089lm // 8,6W // 127lm/W
LED TECHNICS (LUMINAIRE)	828lm // 10W // 84lm/W

Requirements

MOUNTING KIT R82 TRIMLESS O.F.A.
MOUNTING KIT AIR 101
LED POWER SUPPLY 350 / 500mA-DC DIM (Remote)

DEEP RINGO TRIMLESS LED 93033

202 144 811 932 CR

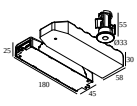
For detailed installation instructions, please consult the manual : **202_144_811_XXX_HAND.pdf**

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 0010 - MOUNTING KIT SIDE AIR 101	Required
	29810 0050 - MOUNTING KIT NO AIR 101	Required
	29810 0100 - MOUNTING KIT SIDE AIR ONLY 1	Required
 **Ventilation in concrete + plaster**	29810 0050 - MOUNTING KIT NO AIR 101	Required
	29810 0200 - MOUNTING KIT TOP AIR ONLY 1	Required
	29810 0210 - MOUNTING KIT TOP AIR 101	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 LED 93033

202 144 811 932 CR

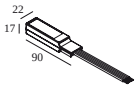
21032 0270 W EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W

les alimentations led

of Fixtures

web2print_power_supply_info_box

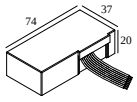
Min current | Max current



300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1 — 1

Dimtype: 1 à 10 V

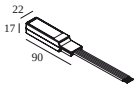
Cutout dimension (mm): 30



300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 — 1

Dimtype: DALI

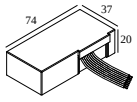
Cutout dimension (mm): 45



300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL — 1

Dimtype: non dimmable

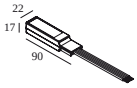
Cutout dimension (mm): 30



300 48 350 WDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL — 1

Dimtype: WDL = dimmable sans fil

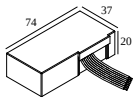
Cutout dimension (mm): 45



300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 — 1

Dimtype: 1 à 10 V

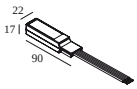
Cutout dimension (mm): 30



300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 — 1

Dimtype: DALI

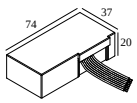
Cutout dimension (mm): 45



300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL — 1

Dimtype: non dimmable

Cutout dimension (mm): 30



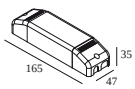
300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL — 1

Dimtype: WDL = dimmable sans fil

Cutout dimension (mm): 45

DEEP RINGO TRIMLESS LED 93033

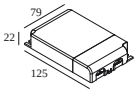
202 144 811 932 CR



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

Dimtype: fin de phase ou bouton poussoir

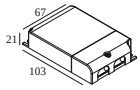
Cutout dimension (mm): 56



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

Dimtype: 1 à 10 V ou DALI ou boutton poussoir

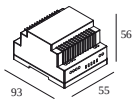
Cutout dimension (mm): 82



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

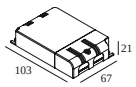
Dimtype: 1 à 10 V ou bouton poussoir

Cutout dimension (mm): 72



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

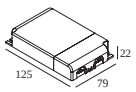
Dimtype: 1 à 10 V ou DALI ou boutton poussoir



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

Dimtype: DALI

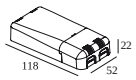
Cutout dimension (mm): 72



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

Dimtype: 1 à 10 V ou DALI ou boutton poussoir

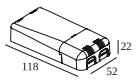
Cutout dimension (mm): 84



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

Dimtype: 1 à 10 V ou bouton poussoir

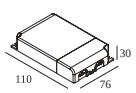
Cutout dimension (mm): 55



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

Dimtype: DALI

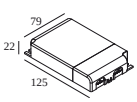
Cutout dimension (mm): 55



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

Dimtype: non dimmable

Cutout dimension (mm): 90



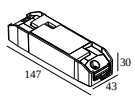
21012 004W LED POWER SUPPLY MULTI-POWER WDL 3(3) | 3(3)

Dimtype: WDL = dimmable sans fil

Cutout dimension (mm): 84

DEEP RINGO TRIMLESS LED 93033

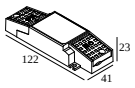
202 144 811 932 CR



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

Dimtype: WDL = dimmable sans fil

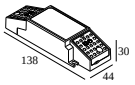
Cutout dimension (mm): 54



21012 0258 LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8 — 1

Dimtype: fin de phase

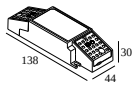
Cutout dimension (mm): 50



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

Dimtype: fin de phase

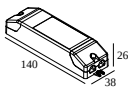
Cutout dimension (mm): 55



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

Dimtype: fin de phase

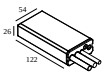
Cutout dimension (mm): 55



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

Dimtype: fin de phase

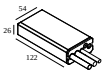
Cutout dimension (mm): 48



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

Dimtype: non dimmable

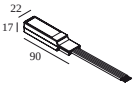
Cutout dimension (mm): 60



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

Dimtype: non dimmable

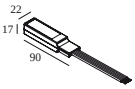
Cutout dimension (mm): 60



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

Dimtype: DALI

Cutout dimension (mm): 30



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

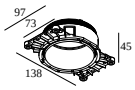
Dimtype: DALI

Cutout dimension (mm): 30

DEEP RINGO TRIMLESS LED 93033

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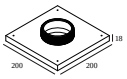
kit de montage



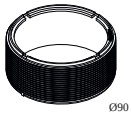
15212 2000 MOUNTING KIT R82 TRIMLESS O.F.A.

Cutout dimension (mm): 105

kit de montage plafond tendu

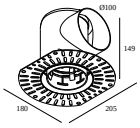


15212 0070 MOUNTING KIT R82 TRIMLESS CSC



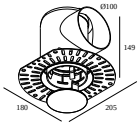
15212 0150 MOUNTING KIT R82 TRIMLESS WSC

kit de montage - side air + light



29810 0010 MOUNTING KIT SIDE AIR 101

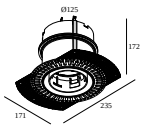
Cutout dimension (mm): 168



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

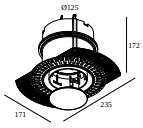
Cutout dimension (mm): 135

DELTALIGHT

DEEP RINGO TRIMLESS LED 93033

202 144 811 932 CR

kit de montage - top air only



29810 0200 MOUNTING KIT TOP AIR ONLY 1

Cutout dimension (mm): 135

kit de montage - no air



29810 0050 MOUNTING KIT NO AIR 101

Cutout dimension (mm): 168

Notes: