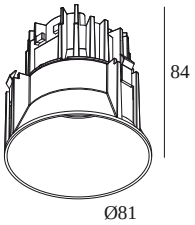
DELTALIGHT

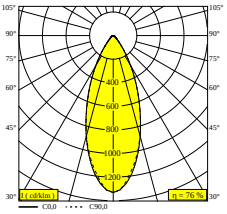


DEEP RINGO TRIMLESS SOFT 93045

REFERENCE 19436 9030 BRAT

AVAILABLE IN
BLACK 19436 9030 B
BRUSHED ALU 19436 9030 BRA
BRUSHED ANTHRACITE 19436 9030 BRAT
BRUSHED BROWN BRONZE 19436 9030 BRBB
BRUSHED COPPER 19436 9030 BRCU
BRUSHED GOLD 19436 9030 BRG
BRUSHED OLD BRONZE 19436 9030 BROB
CREAM 19436 9030 CR
FLEMISH BRONZE 19436 9030 FBR
FLEMISH GOLD 19436 9030 FG
GOLD COLOURED 19436 9030 GC
PIANO BLACK 19436 9030 PB
WHITE 19436 9030 W





View on website

General info	
LOCATION	indoor
INSTALLATION	Ceiling Recessed
CUTOUT SHAPE/SIZE (MM)	round - Ø KIT
RECESSED DEPTH (MM)	95
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.2
ADJUSTABILITY	non adjustable
INFORMATION	REFLECTOR WFL-45° EXCL.DIMMABLE LED POWER SUPPLY 500mA-DC

Electrical info	
CLASS	III
DIM TYPE	depending on power supply
ENERGY CLASS	F
CERTIFICATES	CB, ENEC, EPD, LCA

Lightsource info	
LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 10,2W / CRI>90 (R9: 50) / 3000K-1800K / 1038lm
SDCM	SDCM2
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	45°
LED TECHNICS (LIGHT SOURCE)	1038lm // 10,2W // 109lm/W
LED TECHNICS (LUMINAIRE)	792lm // 12W // 68lm/W

Requirements

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

DELTALIGHT

DEEP RINGO TRIMLESS SOFT 93045

19436 9030 BRAT

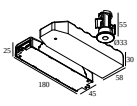
For detailed installation instructions, please consult the manual : **19436_XXX0_HAND.pdf**

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

Emergency units



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

Cutout dimension (mm): 27

DEEP RINGO TRIMLESS SOFT 93045

19436 9030 BRAT

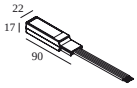
21032 0270 W EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W

LED power supplies

of Fixtures

of fixtures indicates how many devices can be connected (min -> max) to the power supply. The values before and after the '|' correspond respectively with the minimum and maximum driving current. Values between brackets are applicable to 110V.

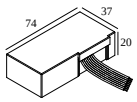
Min current | Max current



300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 — 2

Dimtype: 1-10V

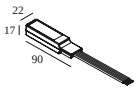
Cutout dimension (mm): 30



300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 — 2

Dimtype: DALI

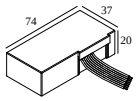
Cutout dimension (mm): 45



300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL — 2

Dimtype: non-dimmable

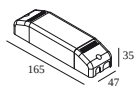
Cutout dimension (mm): 30



300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL — 2

Dimtype: WDL = wireless dimmable

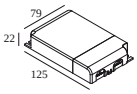
Cutout dimension (mm): 45



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

Dimtype: mains (phase cut-off) or push button

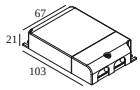
Cutout dimension (mm): 56



300 90 63 LED POWER SUPPLY MULTI-POWER DIM9 — 3(3)

Dimtype: 1-10V or DALI or push button

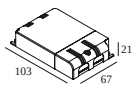
Cutout dimension (mm): 82



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

Dimtype: 1-10V or push button

Cutout dimension (mm): 72



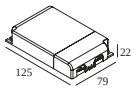
300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 — 2(1)

Dimtype: DALI

Cutout dimension (mm): 72

DEEP RINGO TRIMLESS SOFT 93045

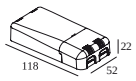
19436 9030 BRAT



300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9 5(3)

Dimtype: 1-10V or DALI or push button

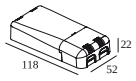
Cutout dimension (mm): 84



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

Dimtype: 1-10V or push button

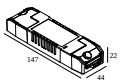
Cutout dimension (mm): 55



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

Dimtype: DALI

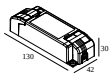
Cutout dimension (mm): 55



21012 0010 LED POWER SUPPLY MULTI POWER 2

Dimtype: non-dimmable

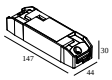
Cutout dimension (mm): 50



21012 0021 LED POWER SUPPLY MULTI POWER DIM1 2

Dimtype: 1-10V

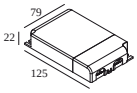
Cutout dimension (mm): 54



21012 0035 LED POWER SUPPLY MULTI POWER DIM5 2

Dimtype: DALI

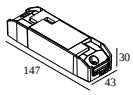
Cutout dimension (mm): 54



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

Dimtype: WDL = wireless dimmable

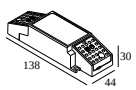
Cutout dimension (mm): 84



21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL 2

Dimtype: WDL = wireless dimmable

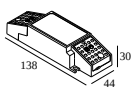
Cutout dimension (mm): 54



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

Dimtype: mains (phase cut-off)

Cutout dimension (mm): 55



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

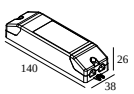
Dimtype: mains (phase cut-off)

Cutout dimension (mm): 55

DELTALIGHT

DEEP RINGO TRIMLESS SOFT 93045

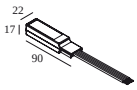
19436 9030 BRAT



21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 — 1

Dimtype: mains (phase cut-off)

Cutout dimension (mm): 48

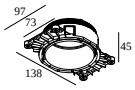


21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 — 2

Dimtype: DALI

Cutout dimension (mm): 30

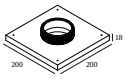
Mounting kits



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

Cutout dimension (mm): 105

Mounting kits stretched ceiling

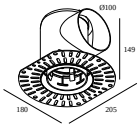


15212 0070 MOUNTING KIT R82 TRIMLESS CSC



15212 0150 MOUNTING KIT R82 TRIMLESS WSC

Mounting kits side air + light



29810 0010 MOUNTING KIT SIDE AIR 101

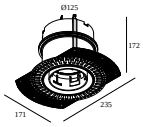
Cutout dimension (mm): 168

DELTALIGHT

DEEP RINGO TRIMLESS SOFT 93045

19436 9030 BRAT

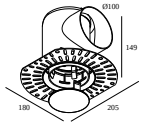
Mounting kits top air + light



29810 0210 MOUNTING KIT TOP AIR 101

Cutout dimension (mm): 135

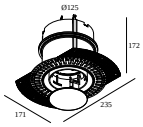
Mounting kits side air only



29810 0100 MOUNTING KIT SIDE AIR ONLY 1

Cutout dimension (mm): 168

Mounting kits top air only



29810 0200 MOUNTING KIT TOP AIR ONLY 1

Cutout dimension (mm): 135

Mounting kits no air



29810 0050 MOUNTING KIT NO AIR 101

Cutout dimension (mm): 168

Notes: