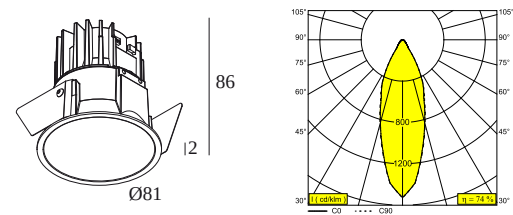




DEEP RINGO LED 93033

202 272 811 932 PB

- AVAILABLE IN
- BLACK 202 272 811 932 B
 - BRUSHED ALU 202 272 811 932 BRA
 - BRUSHED ANTHRACITE 202 272 811 932 BRAT
 - BRUSHED BROWN BRONZE 202 272 811 932 BRBB
 - BRUSHED COPPER 202 272 811 932 BRCU
 - BRUSHED GOLD 202 272 811 932 BRG
 - BRUSHED OLD BRONZE 202 272 811 932 BROB
 - CREAM 202 272 811 932 CR
 - FLEMISH BRONZE 202 272 811 932 FBR
 - FLEMISH GOLD 202 272 811 932 FG
 - GOLD COLOURED 202 272 811 932 GC
 - PIANO BLACK 202 272 811 932 PB
 - WHITE 202 272 811 932 W



[View on website](#)



General info	
LOCATION	indoor
INSTALLATION	Ceiling Recessed
CUTOUT SHAPE/SIZE (MM)	round - 76
RECESSED DEPTH (MM)	90
THICKNESS OF MOUNTING SURFACE (MM)	min.5
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.2
ADJUSTABILITY	non adjustable
INFORMATION	REFLECTOR FL-33° EXCL.LED POWER SUPPLY 350-500mA-DC

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

Lightsource info	
LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 5,8-8,6W / CRI>90 (R9: 52) / 3000K / 787-1089lm
TM-30 VALUES	rf: 90 / Rg: 99
SDCM	SDCM1
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	33°
LED TECHNICS (LIGHT SOURCE)	1089lm // 8,6W // 127lm/W
LED TECHNICS (LUMINAIRE)	803lm // 9,9W // 81lm/W

Requirements	
LED POWER SUPPLY 350 / 500mA-DC DIM	

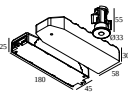
For detailed installation instructions, please consult the manual : [202_272_811_XXX_HAND.pdf](#)

CEILING COMPATIBILITY

Ceiling Type	Mounting Kit
 System ceiling	-
 Plasterboard	-
 Stucanet	-
 Wood	-
 Concrete	-
 Concrete + plaster	-
 Lintel + plaster	-
 Hollow-core slab	-
 Hollow-core slab + plaster	-
 Stretched ceiling	-

FINISH YOUR SPECIFICATION

Emergency units

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

DELTALIGHT

DEEP RINGO LED 93033

202 272 811 932 PB

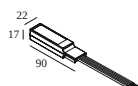
LED power supplies

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

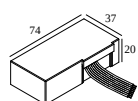


300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1

1

Dimtype: 1-10V

Cutout dimension (mm): 30

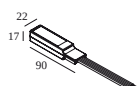


300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

1

Dimtype: DALI

Cutout dimension (mm): 45

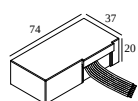


300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL

1

Dimtype: non-dimmable

Cutout dimension (mm): 30

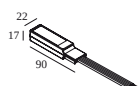


300 48 350 WDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL

1

Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45

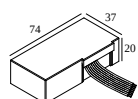


300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1

1

Dimtype: 1-10V

Cutout dimension (mm): 30

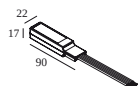


300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

1

Dimtype: DALI

Cutout dimension (mm): 45

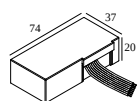


300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL

1

Dimtype: non-dimmable

Cutout dimension (mm): 30



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

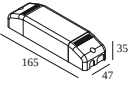
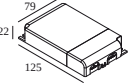
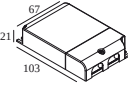
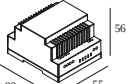
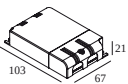
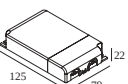
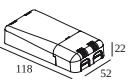
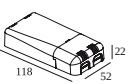
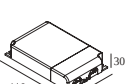
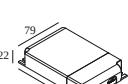
1

Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45

DEEP RINGO LED 93033

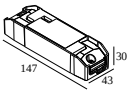
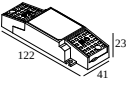
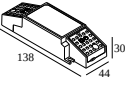
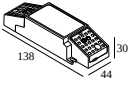
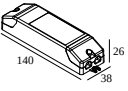
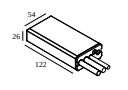
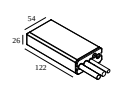
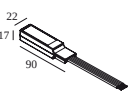
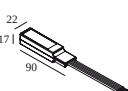
202 272 811 932 PB

	300 90 61 LED POWER SUPPLY MULTI-POWER DIM6 Dimtype: mains (phase cut-off) or push button Cutout dimension (mm): 56	2 2	☐
	300 90 63 LED POWER SUPPLY MULTI-POWER DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 82	4(4) 4(4)	☐
	300 90 64 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 72	2(1) 2(1)	☐
	300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 Dimtype: 1-10V or DALI or push button	2	☐
	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 Dimtype: DALI Cutout dimension (mm): 72	2(2) 2(1)	☐
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 84	2->6(6) 6(4)	☐
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 55	3(2) 2(1)	☐
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 Dimtype: DALI Cutout dimension (mm): 55	2(2) 2(1)	☐
	300 90 135 LED POWER SUPPLY MULTI-POWER HV Dimtype: non-dimmable Cutout dimension (mm): 90	3->3 2->3	☐
	21012 004W LED POWER SUPPLY MULTI-POWER WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 84	3(3) 3(3)	☐

DELTALIGHT

DEEP RINGO LED 93033

202 272 811 932 PB

	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 54	3 3	☐
	21012 0258 LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 50	1	☐
	21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	1	☐
	21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	2->3	☐
	21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 48	2 2	☐
	21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	2(2)	☐
	21012 0500 LED POWER SUPPLY 500mA-DC / 24W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	2(1)	☐
	21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 Dimtype: DALI Cutout dimension (mm): 30	2	☐
	21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 Dimtype: DALI Cutout dimension (mm): 30	2	☐

DELTALIGHT

DEEP RINGO LED 93033

202 272 811 932 PB

Notes: