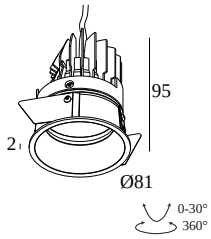
DELTALIGHT

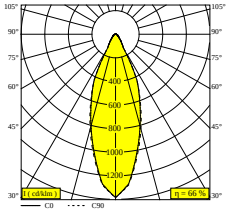


DEEP RINGO OK LED 93033

REFERENCE 19435 9320 FBR

AVAILABLE IN
BLACK 19435 9320 B
BRUSHED ALU 19435 9320 BRA
BRUSHED ANTHRACITE 19435 9320 BRAT
BRUSHED BROWN BRONZE 19435 9320 BRBB
BRUSHED COPPER 19435 9320 BRCU
BRUSHED GOLD 19435 9320 BRG
BRUSHED OLD BRONZE 19435 9320 BROB
CREAM 19435 9320 CR
FLEMISH BRONZE 19435 9320 FBR
FLEMISH GOLD 19435 9320 FG
GOLD COLOURED 19435 9320 GC
WHITE 19435 9320 W





View on website

General info	
LOCATION	indoor
INSTALLATION	Ceiling Recessed
CUTOUT SHAPE/SIZE (MM)	round - 76
RECESSED DEPTH (MM)	100
THICKNESS OF MOUNTING SURFACE (MM)	min.5
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.3
ADJUSTABILITY	0° to 30° swiveling, 360° rotatable
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, 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)	723lm // 9,9W // 73lm/W

Requirements

LED POWER SUPPLY 350 / 500mA-DC DIM

DEEP RINGO OK LED 93033

19435 9320 FBR

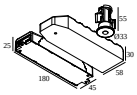
For detailed installation instructions, please consult the manual : **19435_XXX0_HAND.pdf**

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

Cutout dimension (mm): 27

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

DEEP RINGO OK LED 93033

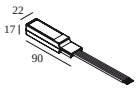
19435 9320 FBR

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.

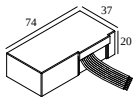
Min current | Max current



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

Dimtype: 1-10V

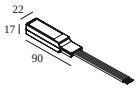
Cutout dimension (mm): 30



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

Dimtype: DALI

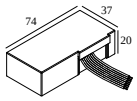
Cutout dimension (mm): 45



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

Dimtype: non-dimmable

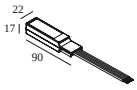
Cutout dimension (mm): 30



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

Dimtype: WDL = wireless dimmable

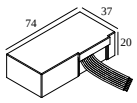
Cutout dimension (mm): 45



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

Dimtype: 1-10V

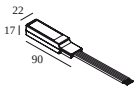
Cutout dimension (mm): 30



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

Dimtype: DALI

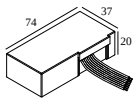
Cutout dimension (mm): 45



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

Dimtype: non-dimmable

Cutout dimension (mm): 30



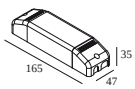
300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL — 1

Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45

DEEP RINGO OK LED 93033

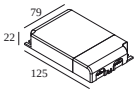
19435 9320 FBR



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

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

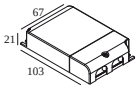
Cutout dimension (mm): 56



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

Dimtype: 1-10V or DALI or push button

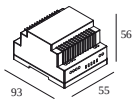
Cutout dimension (mm): 82



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

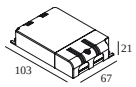
Dimtype: 1-10V or push button

Cutout dimension (mm): 72



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

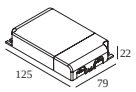
Dimtype: 1-10V or DALI or push button



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

Dimtype: DALI

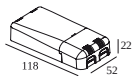
Cutout dimension (mm): 72



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

Dimtype: 1-10V or DALI or push button

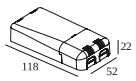
Cutout dimension (mm): 84



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

Dimtype: 1-10V or push button

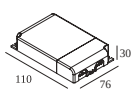
Cutout dimension (mm): 55



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

Dimtype: DALI

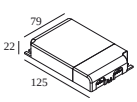
Cutout dimension (mm): 55



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

Dimtype: non-dimmable

Cutout dimension (mm): 90



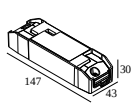
21012 004W LED POWER SUPPLY MULTI-POWER WDL 3(3) | 3(3)

Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 84

DEEP RINGO OK LED 93033

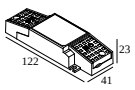
19435 9320 FBR



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

Dimtype: WDL = wireless dimmable

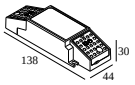
Cutout dimension (mm): 54



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

Dimtype: mains (phase cut-off)

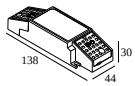
Cutout dimension (mm): 50



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

Dimtype: mains (phase cut-off)

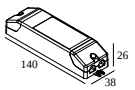
Cutout dimension (mm): 55



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

Dimtype: mains (phase cut-off)

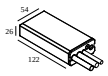
Cutout dimension (mm): 55



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

Dimtype: mains (phase cut-off)

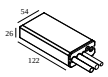
Cutout dimension (mm): 48



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

Dimtype: non-dimmable

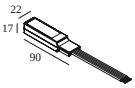
Cutout dimension (mm): 60



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

Dimtype: non-dimmable

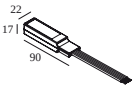
Cutout dimension (mm): 60



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 OK LED 93033

19435 9320 FBR

Notes: