



## ENTERO RD-L 93010

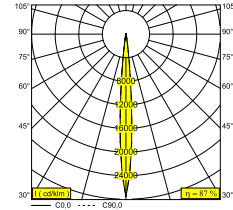
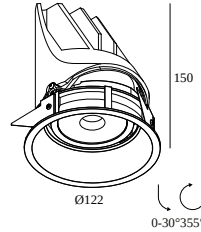
28417 9310 B

AVAILABLE IN

**BLACK** 28417 9310 B

**FULL WHITE** 28417 9310 FW

**GOLD COLOURED** 28417 9310 GC



 [View on website](#)



### General info

<b>LOCATION</b>	indoor
<b>INSTALLATION</b>	Ceiling Recessed
<b>CUTOUT SHAPE/SIZE (MM)</b>	round - 112
<b>RECESSED DEPTH (MM)</b>	160
<b>THICKNESS OF MOUNTING SURFACE (MM)</b>	max.16
<b>INGRESS PROTECTION</b>	IP20
<b>WEIGHT (KG)</b>	0.735
<b>ADJUSTABILITY</b>	0° to 30° swiveling, 355° rotatable
<b>INFORMATION</b>	LENS SP-10° EXCL.LED POWER SUPPLY 350-900mA-DC

### Electrical info

<b>CLASS</b>	III
<b>DIM TYPE</b>	depending on power supply
<b>ENERGY CLASS</b>	G
<b>CERTIFICATES</b>	CB, ENEC, EPD

### Lightsource info

<b>LIGHTSOURCE NAME</b>	LED
<b>LIGHTSOURCE</b>	LED array 3,9-10,7W / CRI>90 (R9: 55) / 3000K / 385-814lm
<b>TM-30 VALUES</b>	rf: 92 / Rg: 98
<b>SDCM</b>	SDCM2
<b>RISKGROUP</b>	RG2 (threshold 0,6m)
<b>LM80</b>	L90B10 > 41000
<b>BEAMANGLE</b>	10°
<b>LED TECHNICS (LIGHT SOURCE)</b>	814lm // 10,7W // 76lm/W
<b>LED TECHNICS (LUMINAIRE)</b>	708lm // 12,3W // 58lm/W

### Requirements

LED POWER SUPPLY 350 / 500 / 700 / 900mA-DC DIM

### Options

ENTERO RD-L MOUNTING SET S2

### Accessories

ENTERO L HONEYCOMB
















# DELTALIGHT

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For detailed installation instructions, please consult the manual : [28417\\_XXX0\\_HAND.pdf](#)

### CEILING COMPATIBILITY

Ceiling Type	Mounting Kit
 System ceiling	-
 Plasterboard	-
 Stucanet	-
 Wood	-
 Concrete	 28500 0210 - ENTERO RD-L MOUNTING SET S2 <span style="float: right;">Required</span>
 Concrete + plaster	 28500 0210 - ENTERO RD-L MOUNTING SET S2 <span style="float: right;">Required</span>
 Lintel + plaster	 28500 0210 - ENTERO RD-L MOUNTING SET S2 <span style="float: right;">Required</span>
 Hollow-core slab	 28500 0210 - ENTERO RD-L MOUNTING SET S2 <span style="float: right;">Required</span>
 Hollow-core slab + plaster	 28500 0210 - ENTERO RD-L MOUNTING SET S2 <span style="float: right;">Required</span>
 Stretched ceiling	-

### FINISH YOUR SPECIFICATION

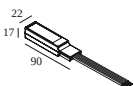
#### LED power supplies

#### # of Fixtures



# of fixtures indicates how many devices can be connected (min -> max) to the power supply. The values before and after the 'I' 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

Dimtype: 1-10V

Cutout dimension (mm): 30

3

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

3



Dimtype: DALI

Cutout dimension (mm): 45



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

3



Dimtype: non-dimmable

Cutout dimension (mm): 30



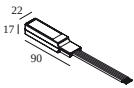
**300 48 350 WDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL

3



Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45



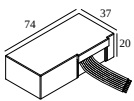
**300 48 500 ED1** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1

3



Dimtype: 1-10V

Cutout dimension (mm): 30



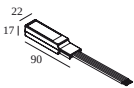
**300 48 500 ED5** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

3



Dimtype: DALI

Cutout dimension (mm): 45



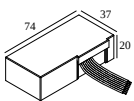
**300 48 500 MDL** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL

3



Dimtype: non-dimmable

Cutout dimension (mm): 30



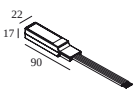
**300 48 500 WDL** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL

3



Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45



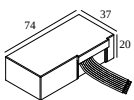
**300 48 700 ED1** LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM1

3



Dimtype: 1-10V

Cutout dimension (mm): 30



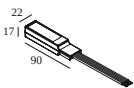
**300 48 700 ED5** LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5

3



Dimtype: DALI

Cutout dimension (mm): 45



**300 48 700 MDL** LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W MDL

3



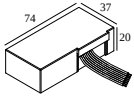
Dimtype: non-dimmable

Cutout dimension (mm): 30

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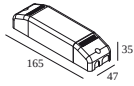
**300 48 700 WDL** LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W WDL

3



**Dimtype:** WDL = wireless dimmable

**Cutout dimension (mm): 45**



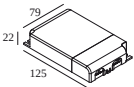
**300 90 61** LED POWER SUPPLY MULTI-POWER DIM6

3 | 3 | 3



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

**Cutout dimension (mm): 56**



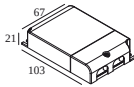
**300 90 63** LED POWER SUPPLY MULTI-POWER DIM9

6(6) | 6(6) | 6(4) | 5(3)



**Dimtype:** 1-10V or DALI or push button

**Cutout dimension (mm): 82**



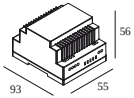
**300 90 64** LED POWER SUPPLY MULTI-POWER DIM7

2->4(3) | 4(2) | 3(1) | 1(1)



**Dimtype:** 1-10V or push button

**Cutout dimension (mm): 72**

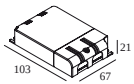


**300 90 67** LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9

3 | 3



**Dimtype:** 1-10V or DALI or push button



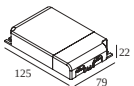
**300 90 68** LED POWER SUPPLY MULTI-POWER DIM5

4(3) | 4(2) | 3(1) | -



**Dimtype:** DALI

**Cutout dimension (mm): 72**



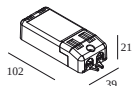
**300 90 69** LED POWER SUPPLY MULTI-POWER HV DIM9

2->9(10) | 9(6) | 7(4) | -



**Dimtype:** 1-10V or DALI or push button

**Cutout dimension (mm): 84**



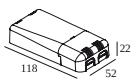
**300 90 110** LED POWER SUPPLY 350mA-DC / 10W DIM8

2->2



**Dimtype:** mains (phase cut-off)

**Cutout dimension (mm): 42**



**300 90 124** LED POWER SUPPLY MULTI-POWER DIM7

2->4(3) | 3(2) | 2(1) | 1(1)



**Dimtype:** 1-10V or push button

**Cutout dimension (mm): 55**



**300 90 125** LED POWER SUPPLY MULTI-POWER MINI DIM5

4(3) | 3(2) | 2(1) | -



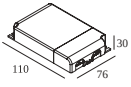
**Dimtype:** DALI

**Cutout dimension (mm): 55**

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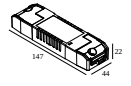


**300 90 135** LED POWER SUPPLY MULTI-POWER HV

5->7 | 4->7 | 4->6 | 3->6 | 3->6

**Dimtype: non-dimmable**

**Cutout dimension (mm): 90**

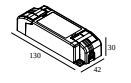


**21012 0010** LED POWER SUPPLY MULTI POWER

2->3 | 3 | 3 | -

**Dimtype: non-dimmable**

**Cutout dimension (mm): 50**

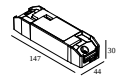


**21012 0021** LED POWER SUPPLY MULTI POWER DIM1

4 | 4 | 4 | -

**Dimtype: 1-10V**

**Cutout dimension (mm): 54**

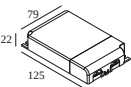


**21012 0035** LED POWER SUPPLY MULTI POWER DIM5

4 | 4 | 4 | -

**Dimtype: DALI**

**Cutout dimension (mm): 54**

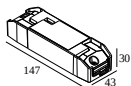


**21012 004W** LED POWER SUPPLY MULTI-POWER WDL

6(6) | 5(5) | 5(4) | 5(3)

**Dimtype: WDL = wireless dimmable**

**Cutout dimension (mm): 84**

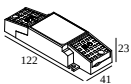


**21012 005W** LED POWER SUPPLY MULTI-POWER COMPACT WDL

4 | 4 | 4 | 3

**Dimtype: WDL = wireless dimmable**

**Cutout dimension (mm): 54**

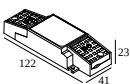


**21012 0258** LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8

2->2

**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 50**

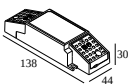


**21012 0268** LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8

3->3

**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 50**

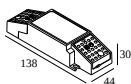


**21012 0278** LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8

2->2 | 2->2

**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 55**



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

3->4 | 3->4

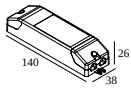
**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 55**

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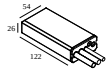


**21012 0298** LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8

3 | 3 | 2 | 1

**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 48**

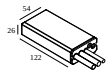


**21012 0480** LED POWER SUPPLY 350mA-DC / 17W IP68

4(3)

**Dimtype: non-dimmable**

**Cutout dimension (mm): 60**

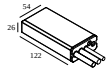


**21012 0490** LED POWER SUPPLY 700mA-DC / 30W IP68

3(1)

**Dimtype: non-dimmable**

**Cutout dimension (mm): 60**

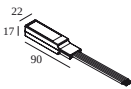


**21012 0500** LED POWER SUPPLY 500mA-DC / 24W IP68

4(2)

**Dimtype: non-dimmable**

**Cutout dimension (mm): 60**

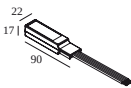


**21032 0295** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

3

**Dimtype: DALI**

**Cutout dimension (mm): 30**

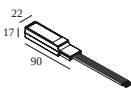


**21032 0305** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

3

**Dimtype: DALI**

**Cutout dimension (mm): 30**



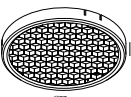
**21032 0315** LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5

3

**Dimtype: DALI**

**Cutout dimension (mm): 30**

### Light altering devices



**28500 0170 B** ENTERO L HONEYCOMB SINGLE USE B

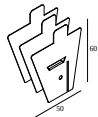
# DELTALIGHT

## ENTERO RD-L 93010

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### Mounting set S2

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**28500 0210** ENTERO RD-L MOUNTING SET S2



Notes: