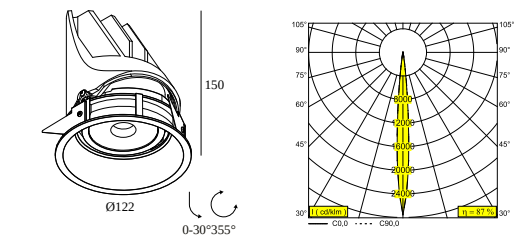




ENTERO RD-L 92710

REFERENCE 28417 9210 B

AVAILABLE IN
BLACK 28417 9210 B
FULL WHITE 28417 9210 FW
GOLD COLOURED 28417 9210 GC



 [View on website](#)



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

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

Lightsource info	
LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 3,9-10,7W / CRI>90 (R9: 56) / 2700K / 385-814lm
TM-30 VALUES	Rf: 91 / Rg: 99
SDCM	SDCM2
RISKGROUP	RG2 (threshold 0,6m)
LM80	L90B10 > 41000
BEAMANGLE	10°
LED TECHNICS (LIGHT SOURCE)	814lm // 10,7W // 76lm/W
LED TECHNICS (LUMINAIRE)	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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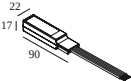
For detailed installation instructions, please consult the manual : [28417_XXX0_HAND.pdf](#)

CEILING COMPATIBILITY

Ceiling Type	Mounting Kit
 System ceiling	-
 Plasterboard	-
 Stucanet	-
 Wood	-
 Concrete	 28500 0210 - ENTERO RD-L MOUNTING SET S2 Required
 Concrete + plaster	 28500 0210 - ENTERO RD-L MOUNTING SET S2 Required
 Lintel + plaster	 28500 0210 - ENTERO RD-L MOUNTING SET S2 Required
 Hollow-core slab	 28500 0210 - ENTERO RD-L MOUNTING SET S2 Required
 Hollow-core slab + plaster	 28500 0210 - ENTERO RD-L MOUNTING SET S2 Required
 Stretched ceiling	-

FINISH YOUR SPECIFICATION

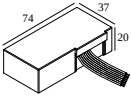
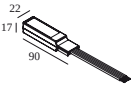
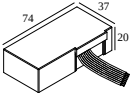
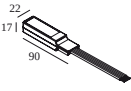
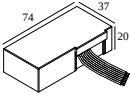
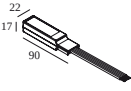
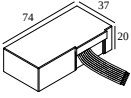
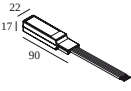
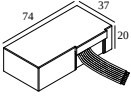
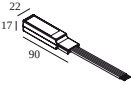
LED power supplies	# of Fixtures
 # of fixtures indicates how many devices can be connected (min -> max) to the power supply. The values before and after the 'I' correspond respectively with the minimum and maximum driving current. Values between brackets are applicable to 110V.	Min current Max current

	300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1	3 ☐
Dimtype: 1-10V		
Cutout dimension (mm): 30		

DELTALIGHT

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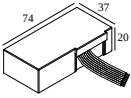
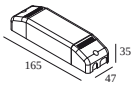
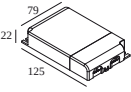
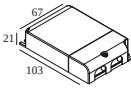
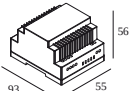
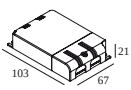
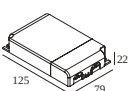
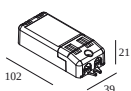
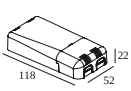
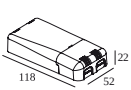
28417 9210 B

	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		

DELTALIGHT

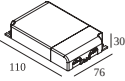
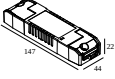
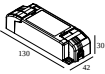
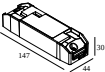
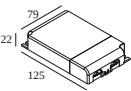
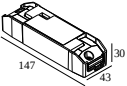
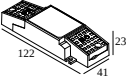
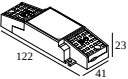
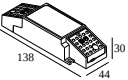
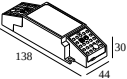
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	300 48 700 WDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 45	3	☐
	300 90 61 LED POWER SUPPLY MULTI-POWER DIM6 Dimtype: mains (phase cut-off) or push button Cutout dimension (mm): 56	3 3 3	☐
	300 90 63 LED POWER SUPPLY MULTI-POWER DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 82	6(6) 6(6) 6(4) 5(3)	☐
	300 90 64 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 72	2->4(3) 4(2) 3(1) 1(1)	☐
	300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 Dimtype: 1-10V or DALI or push button	3 3	☐
	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 Dimtype: DALI Cutout dimension (mm): 72	4(3) 4(2) 3(1) -	☐
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 84	2->9(10) 9(6) 7(4) -	☐
	300 90 110 LED POWER SUPPLY 350mA-DC / 10W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 42	2->2	☐
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 55	2->4(3) 3(2) 2(1) 1(1)	☐
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 Dimtype: DALI Cutout dimension (mm): 55	4(3) 3(2) 2(1) -	☐

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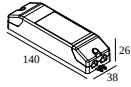
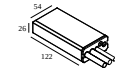
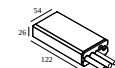
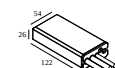
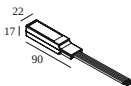
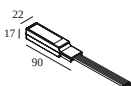
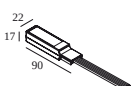
28417 9210 B

	300 90 135 LED POWER SUPPLY MULTI-POWER HV Dimtype: non-dimmable Cutout dimension (mm): 90	5->7 4->7 4->6 3->6 3->6	☐
	21012 0010 LED POWER SUPPLY MULTI POWER Dimtype: non-dimmable Cutout dimension (mm): 50	2->3 3 3 -	☐
	21012 0021 LED POWER SUPPLY MULTI POWER DIM1 Dimtype: 1-10V Cutout dimension (mm): 54	4 4 4 -	☐
	21012 0035 LED POWER SUPPLY MULTI POWER DIM5 Dimtype: DALI Cutout dimension (mm): 54	4 4 4 -	☐
	21012 004W LED POWER SUPPLY MULTI-POWER WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 84	6(6) 5(5) 5(4) 5(3)	☐
	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 54	4 4 4 3	☐
	21012 0258 LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 50	2->2	☐
	21012 0268 LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 50	3->3	☐
	21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	2->2 2->2	☐
	21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	3->4 3->4	☐

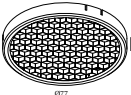
DELTALIGHT

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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

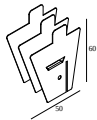
	28500 0170 B ENTERO L HONEYCOMB SINGLE USE B	☐
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DELTALIGHT

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28417 9210 B

Mounting set S2



28500 0210 ENTERO RD-L MOUNTING SET S2



Notes: