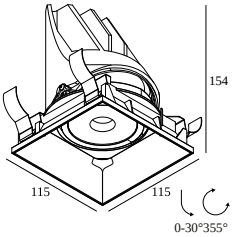
DELTALIGHT

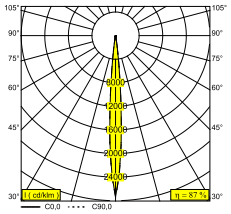


ENTERO SQ-L TRIMLESS 93010

REFERENCE 28534 9310 B

AVAILABLE IN
BLACK 28534 9310 B
FULL WHITE 28534 9310 FW
GOLD COLOURED 28534 9310 GC





View on website

General info	
LOCATION	indoor
INSTALLATION	Ceiling Recessed
CUTOUT SHAPE/SIZE (MM)	rectangle - Ø KIT
RECESSED DEPTH (MM)	165
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.745
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: 55) / 3000K / 385-814lm
TM-30 VALUES	Rf: 92 / Rg: 98
SDCM	SDCM2
RISKGROUP	RG2 (threshold 0,6m)
LM80	L90B10 > 41000
BEAMANGLE	10°
LED TECHNICS (LIGHT SOURCE)	814lm // 10,7W // 76lm/W
LED TECHNICS (LUMINAIRE)	709lm // 12W // 58lm/W

Requirements

MOUNTING KIT ENTERO SQUARE L
LED POWER SUPPLY 350 / 500 / 700 / 900mA-DC DIM (Remote)

Accessories

ENTERO L HONEYCOMB

For detailed installation instructions, please consult the manual : **28534_XXX0_HAND.pdf**

ENTERO SQ-L TRIMLESS 93010

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CEILING COMPATIBILITY

Ceiling Type	Mounting Kit	
 System ceiling	28400 0060 - MOUNTING KIT ENTERO SQ-L	Required
 Plasterboard	28400 0060 - MOUNTING KIT ENTERO SQ-L	Required
 Stucanet	28400 0060 - MOUNTING KIT ENTERO SQ-L	Required
 Wood	28400 0060 - MOUNTING KIT ENTERO SQ-L	Required
 Concrete + plaster	28400 0060 - MOUNTING KIT ENTERO SQ-L	Required
 Lintel + plaster	28400 0060 - MOUNTING KIT ENTERO SQ-L	Required
 Hollow-core slab + plaster	28400 0060 - MOUNTING KIT ENTERO SQ-L	Required
 Stretched ceiling	28400 0120 - MOUNTING KIT ENTERO SQ-L CSC	Required
	28400 0180 - MOUNTING KIT ENTERO SQ-L WSC	Required

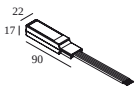
FINISH YOUR SPECIFICATION

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 '|' correspond respectively with the minimum and maximum driving current. Values between brackets are applicable to 110V.

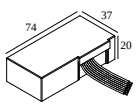
Min current | Max current



300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1 — 3

Dimtype: 1-10V

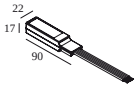
Cutout dimension (mm): 30



300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 — 3

Dimtype: DALI

Cutout dimension (mm): 45



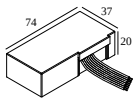
300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL — 3

Dimtype: non-dimmable

Cutout dimension (mm): 30

ENTERO SQ-L TRIMLESS 93010

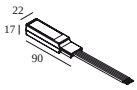
28534 9310 B



300 48 350 WDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL — 3

Dimtype: WDL = wireless dimmable

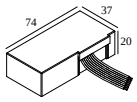
Cutout dimension (mm): 45



300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 — 3

Dimtype: 1-10V

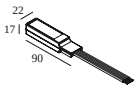
Cutout dimension (mm): 30



300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 — 3

Dimtype: DALI

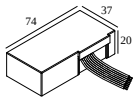
Cutout dimension (mm): 45



300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL — 3

Dimtype: non-dimmable

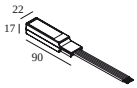
Cutout dimension (mm): 30



300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL — 3

Dimtype: WDL = wireless dimmable

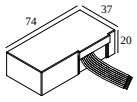
Cutout dimension (mm): 45



300 48 700 ED1 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM1 — 3

Dimtype: 1-10V

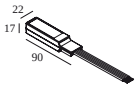
Cutout dimension (mm): 30



300 48 700 ED5 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 — 3

Dimtype: DALI

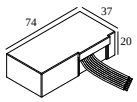
Cutout dimension (mm): 45



300 48 700 MDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W MDL — 3

Dimtype: non-dimmable

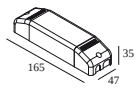
Cutout dimension (mm): 30



300 48 700 WDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W WDL — 3

Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45



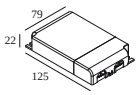
300 90 61 LED POWER SUPPLY MULTI-POWER DIM6 — 3 | 3 | 3

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

Cutout dimension (mm): 56

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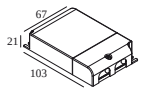
28534 9310 B



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

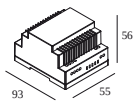
Cutout dimension (mm): 82



300 90 64 LED POWER SUPPLY MULTI-POWER DIM7 2->4(3) | 4(2) | 3(1) | 1(1)

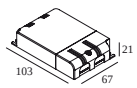
Dimtype: 1-10V or push button

Cutout dimension (mm): 72



300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 3 | 3

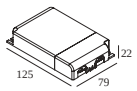
Dimtype: 1-10V or DALI or push button



300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 4(3) | 4(2) | 3(1) | -

Dimtype: DALI

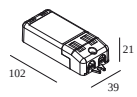
Cutout dimension (mm): 72



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

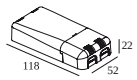
Cutout dimension (mm): 84



300 90 110 LED POWER SUPPLY 350mA-DC / 10W DIM8 2->2

Dimtype: mains (phase cut-off)

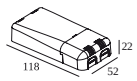
Cutout dimension (mm): 42



300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 2->4(3) | 3(2) | 2(1) | 1(1)

Dimtype: 1-10V or push button

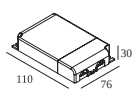
Cutout dimension (mm): 55



300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 4(3) | 3(2) | 2(1) | -

Dimtype: DALI

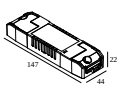
Cutout dimension (mm): 55



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



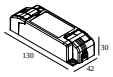
21012 0010 LED POWER SUPPLY MULTI POWER 2->3 | 3 | 3 | -

Dimtype: non-dimmable

Cutout dimension (mm): 50

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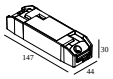
28534 9310 B



21012 0021 LED POWER SUPPLY MULTI POWER DIM1 — 4 | 4 | 4 | -

Dimtype: 1-10V

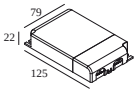
Cutout dimension (mm): 54



21012 0035 LED POWER SUPPLY MULTI POWER DIM5 — 4 | 4 | 4 | -

Dimtype: DALI

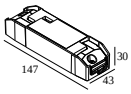
Cutout dimension (mm): 54



21012 004W LED POWER SUPPLY MULTI-POWER WDL — 6(6) | 5(5) | 5(4) | 5(3)

Dimtype: WDL = wireless dimmable

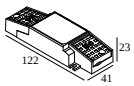
Cutout dimension (mm): 84



21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL — 4 | 4 | 4 | 3

Dimtype: WDL = wireless dimmable

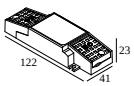
Cutout dimension (mm): 54



21012 0258 LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8 — 2->2

Dimtype: mains (phase cut-off)

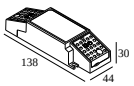
Cutout dimension (mm): 50



21012 0268 LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 — 3->3

Dimtype: mains (phase cut-off)

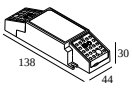
Cutout dimension (mm): 50



21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 — 2->2 | 2->2

Dimtype: mains (phase cut-off)

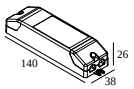
Cutout dimension (mm): 55



21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 — 3->4 | 3->4

Dimtype: mains (phase cut-off)

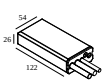
Cutout dimension (mm): 55



21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 — 3 | 3 | 2 | 1

Dimtype: mains (phase cut-off)

Cutout dimension (mm): 48



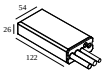
21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68 — 4(3)

Dimtype: non-dimmable

Cutout dimension (mm): 60

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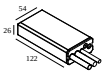
28534 9310 B



21012 0490 LED POWER SUPPLY 700mA-DC / 30W IP68 3(1)

Dimtype: non-dimmable

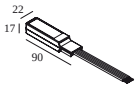
Cutout dimension (mm): 60



21012 0500 LED POWER SUPPLY 500mA-DC / 24W IP68 4(2)

Dimtype: non-dimmable

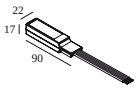
Cutout dimension (mm): 60



21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 3

Dimtype: DALI

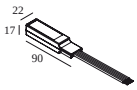
Cutout dimension (mm): 30



21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 3

Dimtype: DALI

Cutout dimension (mm): 30

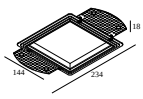


21032 0315 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 3

Dimtype: DALI

Cutout dimension (mm): 30

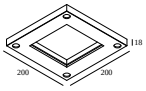
Mounting kits



28400 0060 MOUNTING KIT ENTERO SQ-L

Cutout dimension (mm): 142 x 142

Mounting kits stretched ceiling



28400 0120 MOUNTING KIT ENTERO SQ-L CSC



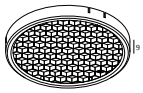
28400 0180 MOUNTING KIT ENTERO SQ-L WSC

DELTALIGHT

ENTERO SQ-L TRIMLESS 93010

28534 9310 B

Light altering devices



28500 0170 B ENTERO L HONEYCOMB SINGLE USE B

Notes: