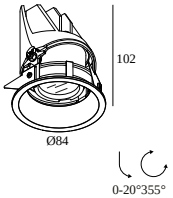
DELTALIGHT

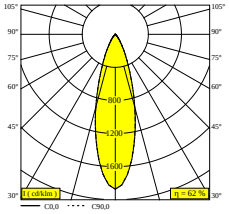


ENTERO RD-S X 93030

REFERENCE 28439 9340 FBRX

AVAILABLE IN
BLACK 28439 9340 B
FLEMISH BRONZE OUTDOOR 28439 9340 FBRX
FULL WHITE 28439 9340 FW
ANTHRACITE 28439 9340 N





View on website

General info	
LOCATION	outdoor
INSTALLATION	Ceiling Recessed
CUTOUT SHAPE/SIZE (MM)	round - 76
RECESSED DEPTH (MM)	110
THICKNESS OF MOUNTING SURFACE (MM)	max.16
INGRESS PROTECTION	IP65
PROTECTION AGAINST MECHANICAL IMPACT	IK06
WEIGHT (KG)	0.28
ADJUSTABILITY	0° to 20° swiveling, 355° rotatable
INFORMATION	REFLECTOR FL-30° EXCL.LED POWER SUPPLY 350-500mA-DC

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

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	30°
LED TECHNICS (LIGHT SOURCE)	1089lm // 8,6W // 127lm/W
LED TECHNICS (LUMINAIRE)	680lm // 10W // 69lm/W

Requirements

LED POWER SUPPLY 350 / 500mA-DC DIM

Options

ENTERO RD-S MOUNTING SET S2

Accessories

ENTERO S HONEYCOMB
ENTERO S LINEAR SPREAD LENS
ENTERO S SPREAD LENS
ENTERO S SOFTENING LENS

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ENTERO S GLASS SBL

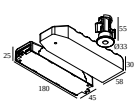
For detailed installation instructions, please consult the manual : **28439_XXX0_HAND.pdf**

CEILING COMPATIBILITY

Ceiling Type	Mounting Kit	
 **System ceiling**	-	
 **Plasterboard**	-	
 **Stucanet**	-	
 **Wood**	-	
 **Concrete**	28500 0190 - ENTERO RD-S MOUNTING SET S2	Required
 **Concrete + plaster**	28500 0190 - ENTERO RD-S MOUNTING SET S2	Required
 **Lintel + plaster**	28500 0190 - ENTERO RD-S MOUNTING SET S2	Required
 **Hollow-core slab**	28500 0190 - ENTERO RD-S MOUNTING SET S2	Required
 **Hollow-core slab + plaster**	28500 0190 - ENTERO RD-S MOUNTING SET S2	Required
 **Stretched ceiling**	-	

FINISH YOUR SPECIFICATION

Emergency units



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

Cutout dimension (mm): 27

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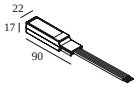
21032 0270 W EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W ☐

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.

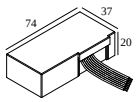
Min current | Max current



300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1 — 2 ☐

Dimtype: 1-10V

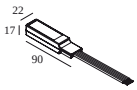
Cutout dimension (mm): 30



300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 — 2 ☐

Dimtype: DALI

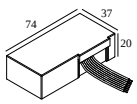
Cutout dimension (mm): 45



300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL — 2 ☐

Dimtype: non-dimmable

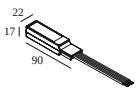
Cutout dimension (mm): 30



300 48 350 WDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL — 2 ☐

Dimtype: WDL = wireless dimmable

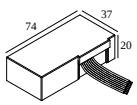
Cutout dimension (mm): 45



300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 — 2 ☐

Dimtype: 1-10V

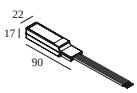
Cutout dimension (mm): 30



300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 — 2 ☐

Dimtype: DALI

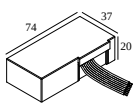
Cutout dimension (mm): 45



300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL — 2 ☐

Dimtype: non-dimmable

Cutout dimension (mm): 30



300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL — 2 ☐

Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45

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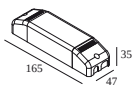
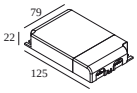


300 90 61 LED POWER SUPPLY MULTI-POWER DIM6 2 | 2

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

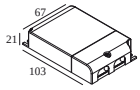
Cutout dimension (mm): 56



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

Dimtype: 1-10V or DALI or push button

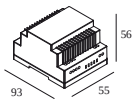
Cutout dimension (mm): 82



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

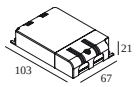
Dimtype: 1-10V or push button

Cutout dimension (mm): 72



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

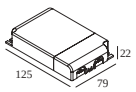
Dimtype: 1-10V or DALI or push button



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

Dimtype: DALI

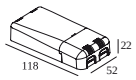
Cutout dimension (mm): 72



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

Dimtype: 1-10V or DALI or push button

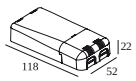
Cutout dimension (mm): 84



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

Dimtype: 1-10V or push button

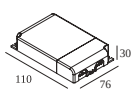
Cutout dimension (mm): 55



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

Dimtype: DALI

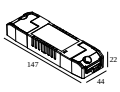
Cutout dimension (mm): 55



300 90 135 LED POWER SUPPLY MULTI-POWER HV 3->4 | 2->4

Dimtype: non-dimmable

Cutout dimension (mm): 90



21012 0010 LED POWER SUPPLY MULTI POWER 2 | 2

Dimtype: non-dimmable

Cutout dimension (mm): 50

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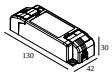
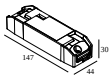


21012 0021 LED POWER SUPPLY MULTI POWER DIM1 — 3 | 3

Dimtype: 1-10V

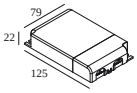
Cutout dimension (mm): 54



21012 0035 LED POWER SUPPLY MULTI POWER DIM5 — 3 | 3

Dimtype: DALI

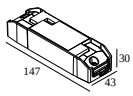
Cutout dimension (mm): 54



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

Dimtype: WDL = wireless dimmable

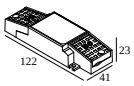
Cutout dimension (mm): 84



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

Dimtype: WDL = wireless dimmable

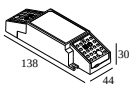
Cutout dimension (mm): 54



21012 0268 LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 — 2->2 | 0

Dimtype: mains (phase cut-off)

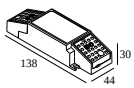
Cutout dimension (mm): 50



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

Dimtype: mains (phase cut-off)

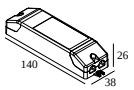
Cutout dimension (mm): 55



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

Dimtype: mains (phase cut-off)

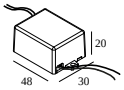
Cutout dimension (mm): 55



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

Dimtype: mains (phase cut-off)

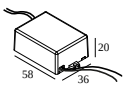
Cutout dimension (mm): 48



21012 0308 LED POWER SUPPLY 350mA / 7,35W DIM8 — 1

Dimtype: mains (phase cut-off)

Cutout dimension (mm): 40



21012 0318 LED POWER SUPPLY 500mA / 10W DIM8 — 1

Dimtype: mains (phase cut-off)

Cutout dimension (mm): 40

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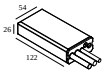
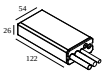


21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68 2(2)

Dimtype: non-dimmable

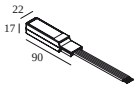
Cutout dimension (mm): 60



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

Dimtype: non-dimmable

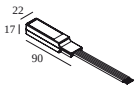
Cutout dimension (mm): 60



21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 2

Dimtype: DALI

Cutout dimension (mm): 30

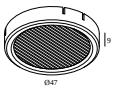


21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 2

Dimtype: DALI

Cutout dimension (mm): 30

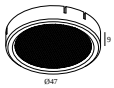
Light altering devices



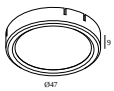
28500 0010 ENTERO S LINEAR SPREAD LENS



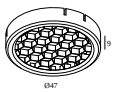
28500 0020 ENTERO S SPREAD LENS



28500 0030 ENTERO S SOFTENING LENS



28500 0040 ENTERO S GLASS SBL



28500 0050 B ENTERO S HONEYCOMB SINGLE USE B

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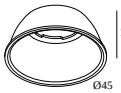
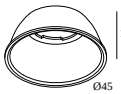
Replaceable reflector / lens



19810 0180 SPY 52 REFLECTOR 20° ☐

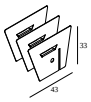


19810 0190 SPY 52 REFLECTOR 45° ☐



19810 0240 SPY 52 REFLECTOR 30° ☐

Mounting set S2



28500 0190 ENTERO RD-S MOUNTING SET S2 ☐

Notes: