



ENTERO RD-S TRIMLESS SOFT 93020

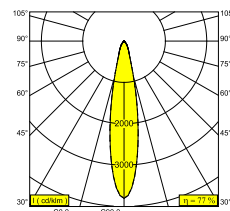
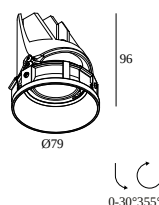
28482 9020 GC

AVAILABLE IN

BLACK 28482 9020 B

FULL WHITE 28482 9020 FW

GOLD COLOURED 28482 9020 GC



[View on website](#)



General info

LOCATION	indoor
INSTALLATION	Ceiling Recessed
CUTOUT SHAPE/SIZE (MM)	round - Ø KIT
RECESSED DEPTH (MM)	105
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.235
ADJUSTABILITY	0° to 30° swiveling, 355° rotatable
INFORMATION	REFLECTOR FL-20° EXCL.DIMMABLE LED POWER SUPPLY 500mA-DC Optional REFLECTORS 30° & 45° available

Electrical info

CLASS	III
DIM TYPE	depending on power supply
ENERGY CLASS	F
CERTIFICATES	CB, ENEC, EPD

Lightsource info

LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 10,2W / CRI>90 (R9: 50) / 3000K-1800K / 1038lm
SDCM	SDCM2
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	20°
LED TECHNICS (LIGHT SOURCE)	1038lm // 10,2W // 109lm/W
LED TECHNICS (LUMINAIRE)	797lm // 11,7W // 68lm/W

Requirements

MOUNTING KIT ENTERO ROUND S
MOUNTING KIT AIR 105
LED POWER SUPPLY 500mA-DC DIM (Remote)

Accessories

ENTERO S HONEYCOMB
ENTERO S LINEAR SPREAD LENS
ENTERO S SPREAD LENS
ENTERO S SOFTENING LENS
ENTERO S GLASS SBL

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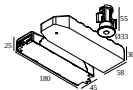
For detailed installation instructions, please consult the manual : [28482_XXX0_HAND.pdf](#)

CEILING COMPATIBILITY

Ceiling Type	Mounting Kit	
 System ceiling	 28400 0010 - MOUNTING KIT ENTERO RD-S O.F.A.	Required
 Plasterboard	 28400 0010 - MOUNTING KIT ENTERO RD-S O.F.A.	Required
 Stucanet	 28400 0010 - MOUNTING KIT ENTERO RD-S O.F.A.	Required
 Concrete + plaster	 28400 0010 - MOUNTING KIT ENTERO RD-S O.F.A.	Required
 Lintel + plaster	 28400 0010 - MOUNTING KIT ENTERO RD-S O.F.A.	Required
 Hollow-core slab + plaster	 28400 0010 - MOUNTING KIT ENTERO RD-S O.F.A.	Required
 Stretched ceiling	 28400 0070 - MOUNTING KIT ENTERO RD-S CSC	Required
	 28400 0130 - MOUNTING KIT ENTERO RD-S WSC	Required
 Ventilation in plasterboard	 29810 0120 - MOUNTING KIT NO AIR 105	Required
	 29810 0110 - MOUNTING KIT SIDE AIR 105	Required
	 29810 0100 - MOUNTING KIT SIDE AIR ONLY 1	Required
 Ventilation in concrete + plaster	 29810 0200 - MOUNTING KIT TOP AIR ONLY 1	Required
	 29810 0130 - MOUNTING KIT TOP AIR 105	Required
	 29810 0120 - MOUNTING KIT NO AIR 105	Required

FINISH YOUR SPECIFICATION

Emergency units



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

Cutout dimension (mm): 27

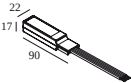
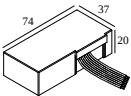
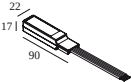
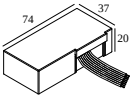
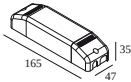
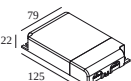
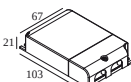
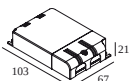


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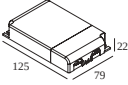
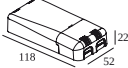
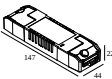
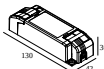
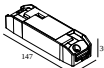
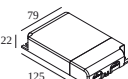
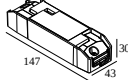
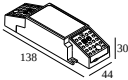
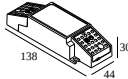
21032 0270 W EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W

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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 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 Dimtype: 1-10V Cutout dimension (mm): 30	2	☐
 300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 Dimtype: DALI Cutout dimension (mm): 45	2	☐
 300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL Dimtype: non-dimmable Cutout dimension (mm): 30	2	☐
 300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 45	2	☐
 300 90 61 LED POWER SUPPLY MULTI-POWER DIM6 Dimtype: mains (phase cut-off) or push button Cutout dimension (mm): 56	2	☐
 300 90 63 LED POWER SUPPLY MULTI-POWER DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 82	3(3)	☐
 300 90 64 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 72	2(1)	☐
 300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 Dimtype: DALI Cutout dimension (mm): 72	2(1)	☐

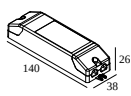
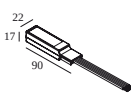
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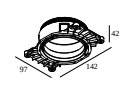
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 84	5(3)	☐
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 55	1(1)	☐
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 Dimtype: DALI Cutout dimension (mm): 55	1(1)	☐
	21012 0010 LED POWER SUPPLY MULTI POWER Dimtype: non-dimmable Cutout dimension (mm): 50	2	☐
	21012 0021 LED POWER SUPPLY MULTI POWER DIM1 Dimtype: 1-10V Cutout dimension (mm): 54	2	☐
	21012 0035 LED POWER SUPPLY MULTI POWER DIM5 Dimtype: DALI Cutout dimension (mm): 54	2	☐
	21012 004W LED POWER SUPPLY MULTI-POWER WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 84	3(3)	☐
	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 54	2	☐
	21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	1	☐
	21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	2->2	☐

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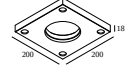
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	21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8	1	☐
Dimtype: mains (phase cut-off)			
Cutout dimension (mm): 48			
	21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5	2	☐
Dimtype: DALI			
Cutout dimension (mm): 30			

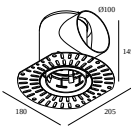
Mounting kits

	28400 0010 MOUNTING KIT ENTERO RD-S O.F.A.	☐
Cutout dimension (mm): 105		

Mounting kits stretched ceiling

	28400 0070 MOUNTING KIT ENTERO RD-S CSC	☐
	28400 0130 MOUNTING KIT ENTERO RD-S WSC	☐

Mounting kits side air + light

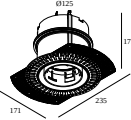
	29810 0110 MOUNTING KIT SIDE AIR 105	☐
Cutout dimension (mm): 168		

DELTALIGHT

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Mounting kits top air + light

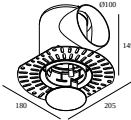


29810 0130 MOUNTING KIT TOP AIR 105

Cutout dimension (mm): 135

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Mounting kits side air only

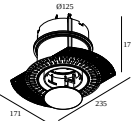


29810 0100 MOUNTING KIT SIDE AIR ONLY 1

Cutout dimension (mm): 168

☐

Mounting kits top air only

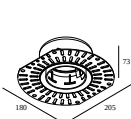


29810 0200 MOUNTING KIT TOP AIR ONLY 1

Cutout dimension (mm): 135

☐

Mounting kits no air



29810 0120 MOUNTING KIT NO AIR 105

Cutout dimension (mm): 168

☐

Light altering devices



28500 0010 ENTERO S LINEAR SPREAD LENS

☐



28500 0020 ENTERO S SPREAD LENS

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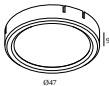
DELTALIGHT

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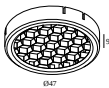
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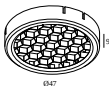
28500 0030 ENTERO S SOFTENING LENS

☐

28500 0040 ENTERO S GLASS SBL

☐

28500 0050 B ENTERO S HONEYCOMB SINGLE USE B

☐

28500 0060 B ENTERO S HONEYCOMB DOUBLE USE B

☐

Replaceable reflector / lens



19810 0180 SPY 52 REFLECTOR 20°

☐

19810 0190 SPY 52 REFLECTOR 45°

☐

19810 0240 SPY 52 REFLECTOR 30°

☐

Notes: