



ENTERO RD-S TRIMLESS TW 94020

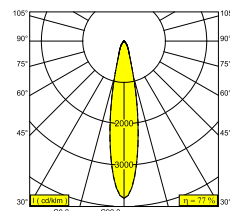
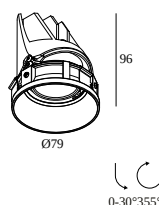
28464 9020 B

AVAILABLE IN

BLACK 28464 9020 B

FULL WHITE 28464 9020 FW

GOLD COLOURED 28464 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.LED POWER SUPPLY 500mA-DC TW - (DALI DT8) Optional REFLECTORS 30° & 45° available

Electrical info

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

Lightsource info

LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 9W / CRI>90 (R9: 50) / 1800K-4000K / 979lm
TM-30 VALUES	rf: 89 / Rg: 100
SDCM	SDCM2
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	20°
LED TECHNICS (LIGHT SOURCE)	979lm // 9W // 109lm/W
LED TECHNICS (LUMINAIRE)	752lm // 10,4W // 73lm/W

Requirements

MOUNTING KIT ENTERO ROUND S
MOUNTING KIT AIR 105
LED POWER SUPPLY 500mA-DC TW (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 : [28464_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 0100 - MOUNTING KIT SIDE AIR ONLY 1	Required
	 29810 0110 - MOUNTING KIT SIDE AIR 105	Required
	 29810 0120 - MOUNTING KIT NO AIR 105	Required
 Ventilation in concrete + plaster	 29810 0120 - MOUNTING KIT NO AIR 105	Required
	 29810 0130 - MOUNTING KIT TOP AIR 105	Required
	 29810 0200 - MOUNTING KIT TOP AIR ONLY 1	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

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21012 0355 LED POWER SUPPLY 500mA-DC 2CH TW DIM5

2



Dimtype: DALI

Cutout dimension (mm): 85

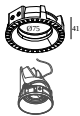
Mounting kits



28400 0010 MOUNTING KIT ENTERO RD-S O.F.A.



Cutout dimension (mm): 105

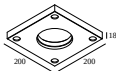


28500 0220 MOUNTING KIT DEEP ENTERO RD-S TRIMLESS



Cutout dimension (mm): 133

Mounting kits stretched ceiling



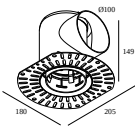
28400 0070 MOUNTING KIT ENTERO RD-S CSC



28400 0130 MOUNTING KIT ENTERO RD-S WSC



Mounting kits side air + light



29810 0110 MOUNTING KIT SIDE AIR 105



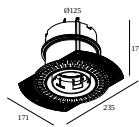
Cutout dimension (mm): 168

DELTALIGHT

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Mounting kits top air + light

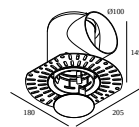


29810 0130 MOUNTING KIT TOP AIR 105

Cutout dimension (mm): 135

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Mounting kits side air only

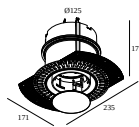


29810 0100 MOUNTING KIT SIDE AIR ONLY 1

Cutout dimension (mm): 168

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Mounting kits top air only

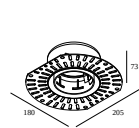


29810 0200 MOUNTING KIT TOP AIR ONLY 1

Cutout dimension (mm): 135

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Mounting kits no air

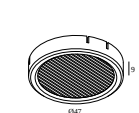


29810 0120 MOUNTING KIT NO AIR 105

Cutout dimension (mm): 168

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Light altering devices



28500 0010 ENTERO S LINEAR SPREAD LENS

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28500 0020 ENTERO S SPREAD LENS

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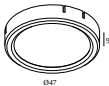
DELTALIGHT

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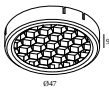
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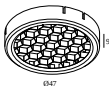
28500 0030 ENTERO S SOFTENING LENS

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28500 0040 ENTERO S GLASS SBL

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28500 0050 B ENTERO S HONEYCOMB SINGLE USE B

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28500 0060 B ENTERO S HONEYCOMB DOUBLE USE B

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Replaceable reflector / lens



19810 0180 SPY 52 REFLECTOR 20°

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19810 0190 SPY 52 REFLECTOR 45°

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19810 0240 SPY 52 REFLECTOR 30°

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Notes: