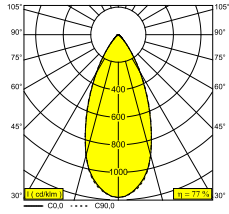
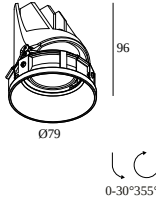
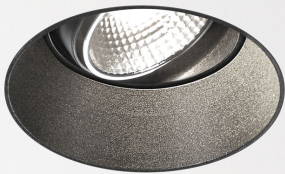


ENTERO RD-S TRIMLESS TW 96545

28427 9030 B

AVAILABLE IN
BLACK 28427 9030 B
FULL WHITE 28427 9030 FW
GOLD COLOURED 28427 9030 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 WFL-45° EXCLLED POWER SUPPLY 500mA-DC TW - (DALI DT8) Optional REFLECTORS 20° & 30° 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) / 2700K-6500K / 1087lm
TM-30 VALUES	rf: 89 / Rg: 100
SDCM	SDCM2
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	45°
LED TECHNICS (LIGHT SOURCE)	1087lm // 9W // 121lm/W
LED TECHNICS (LUMINAIRE)	833lm // 10,4W // 81lm/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

ENTERO RD-S TRIMLESS TW 96545

28427 9030 B

For detailed installation instructions, please consult the manual : [28427_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 0130 - MOUNTING KIT ENTERO RD-S WSC	Required
	 28400 0070 - MOUNTING KIT ENTERO RD-S CSC	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 0130 - MOUNTING KIT TOP AIR 105	Required
	 29810 0200 - MOUNTING KIT TOP AIR ONLY 1	Required
	 29810 0120 - MOUNTING KIT NO AIR 105	Required

FINISH YOUR SPECIFICATION

LED power supplies

of Fixtures



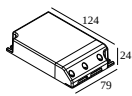
of fixtures indicates how many devices can be connected (min -> max) to the power supply. The values before and after the '|' correspond respectively with the minimum and maximum driving current. Values between brackets are applicable to 110V.

Min current | Max current

DELTALIGHT

ENTERO RD-S TRIMLESS TW 96545

28427 9030 B



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

2



Dimtype: DALI

Cutout dimension (mm): 85

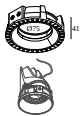
Mounting kits



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



Cutout dimension (mm): 105

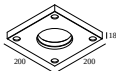


28500 0220 MOUNTING KIT DEEP ENTERO RD-S TRIMLESS



Cutout dimension (mm): 133

Mounting kits stretched ceiling



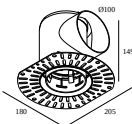
28400 0070 MOUNTING KIT ENTERO RD-S CSC



28400 0130 MOUNTING KIT ENTERO RD-S WSC



Mounting kits side air + light



29810 0110 MOUNTING KIT SIDE AIR 105



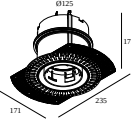
Cutout dimension (mm): 168

DELTALIGHT

ENTERO RD-S TRIMLESS TW 96545

28427 9030 B

Mounting kits top air + light

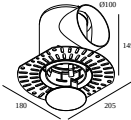


29810 0130 MOUNTING KIT TOP AIR 105

Cutout dimension (mm): 135

☐

Mounting kits side air only

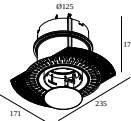


29810 0100 MOUNTING KIT SIDE AIR ONLY 1

Cutout dimension (mm): 168

☐

Mounting kits top air only

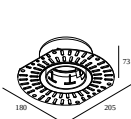


29810 0200 MOUNTING KIT TOP AIR ONLY 1

Cutout dimension (mm): 135

☐

Mounting kits no air



29810 0120 MOUNTING KIT NO AIR 105

Cutout dimension (mm): 168

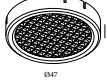
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Light altering devices



28500 0010 ENTERO S LINEAR SPREAD LENS

☐



28500 0020 ENTERO S SPREAD LENS

☐

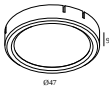
DELTALIGHT

ENTERO RD-S TRIMLESS TW 96545

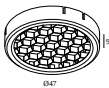
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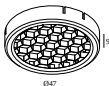
28500 0030 ENTERO S SOFTENING LENS

☐

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: