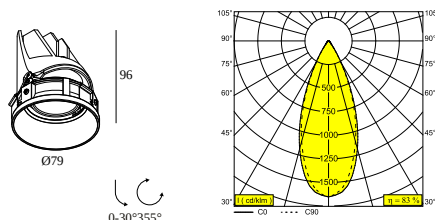




ENTERO RD-S TRIMLESS HE 94040

REFERENCE 28486 9430 B

AVAILABLE IN
BLACK 28486 9430 B
FULL WHITE 28486 9430 FW
GOLD COLOURED 28486 9430 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)	0.25
ADJUSTABILITY	0° to 30° swiveling, 355° rotatable
INFORMATION	LENS WFL-40° EXCL.LED POWER SUPPLY 350mA-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 6W / CRI>90 (R9: 60) / 4000K / 975lm
SDCM	SDCM2
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	40°
LED TECHNICS (LIGHT SOURCE)	975lm // 6W // 163lm/W
LED TECHNICS (LUMINAIRE)	830lm // 6,9W // 120lm/W

Remarks
High Efficacy : > 100lm/W

Requirements
MOUNTING KIT ENTERO ROUND S
MOUNTING KIT AIR 105
LED POWER SUPPLY 350mA-DC DIM

For detailed installation instructions, please consult the manual : [28486_XXX0_HAND.pdf](#)

ENTERO RD-S TRIMLESS HE 94040

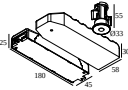
28486 9430 B

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

DELTALIGHT

ENTERO RD-S TRIMLESS HE 94040

28486 9430 B

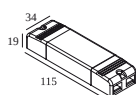
LED power supplies

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

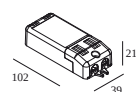


300 90 91 LED POWER SUPPLY 350mA-DC / 15W

2(1)

Dimtype: non-dimmable

Cutout dimension (mm): 40

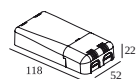


300 90 110 LED POWER SUPPLY 350mA-DC / 10W DIM8

1

Dimtype: mains (phase cut-off)

Cutout dimension (mm): 42

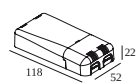


300 90 116 LED POWER SUPPLY 350mA-DC / 18W DIM8

2->2

Dimtype: mains (phase cut-off)

Cutout dimension (mm): 55



21012 0515 LED POWER SUPPLY MULTI POWER DIM5

1(1)

Dimtype: DALI

Cutout dimension (mm): 55

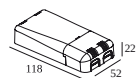


21012 0520 LED POWER SUPPLY 350mA-DC / 8W

1(0)

Dimtype: non-dimmable

Cutout dimension (mm): 47



21012 0575 LED POWER SUPPLY MULTI POWER DIM5

2->3(2)

Dimtype: DALI

Cutout dimension (mm): 55

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

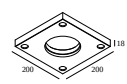
Cutout dimension (mm): 133

DELTALIGHT

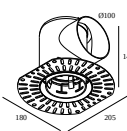
ENTERO RD-S TRIMLESS HE 94040

28486 9430 B

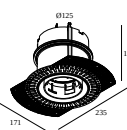
Mounting kits stretched ceiling

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

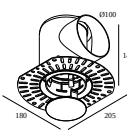
Mounting kits side air + light

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

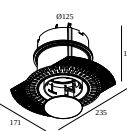
Mounting kits top air + light

	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		

DELTALIGHT

ENTERO RD-S TRIMLESS HE 94040

28486 9430 B

Mounting kits no air



29810 0120 MOUNTING KIT NO AIR 105

Cutout dimension (mm): 168

☐

Notes: