



ENTERO SQ-M TRIMLESS SOFT 93018

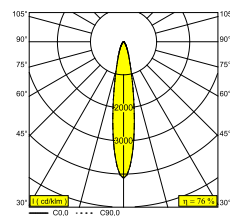
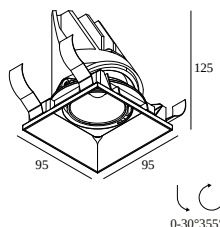
28531 9010 B

AVAILABLE IN

BLACK 28531 9010 B

FULL WHITE 28531 9010 FW

GOLD COLOURED 28531 9010 GC



[View on website](#)



General info

LOCATION	indoor
INSTALLATION	Ceiling Recessed
CUTOUT SHAPE/SIZE (MM)	rectangle - Ø KIT
RECESSED DEPTH (MM)	135
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.405
ADJUSTABILITY	0° to 30° swiveling, 355° rotatable
INFORMATION	REFLECTOR SP-18° EXCL.DIMMABLE LED POWER SUPPLY 450mA-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 16,1W / CRI>90 (R9: 50) / 3000K-1800K / 1618lm
TM-30 VALUES	rf: 90 / Rg: 99
SDCM	SDCM2
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	18°
LED TECHNICS (LIGHT SOURCE)	1618lm // 16,1W // 101lm/W
LED TECHNICS (LUMINAIRE)	1229lm // 18,5W // 66lm/W

Requirements

MOUNTING KIT ENTERO SQUARE M

LED POWER SUPPLY 450mA-DC DIM (Remote)

Accessories

ENTERO M HONEYCOMB

ENTERO M LINEAR SPREAD LENS

ENTERO M SPREAD LENS

ENTERO M SOFTENING LENS

ENTERO M GLASS SBL

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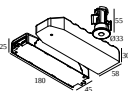
For detailed installation instructions, please consult the manual : [28531_XXX0_HAND.pdf](#)

CEILING COMPATIBILITY

Ceiling Type	Mounting Kit	
 System ceiling	 28400 0050 - MOUNTING KIT ENTERO SQ-M	Required
 Plasterboard	 28400 0050 - MOUNTING KIT ENTERO SQ-M	Required
 Stucanet	 28400 0050 - MOUNTING KIT ENTERO SQ-M	Required
 Wood	 28400 0050 - MOUNTING KIT ENTERO SQ-M	Required
 Concrete + plaster	 28400 0050 - MOUNTING KIT ENTERO SQ-M	Required
 Lintel + plaster	 28400 0050 - MOUNTING KIT ENTERO SQ-M	Required
 Hollow-core slab + plaster	 28400 0050 - MOUNTING KIT ENTERO SQ-M	Required
 Stretched ceiling	 28400 0110 - MOUNTING KIT ENTERO SQ-M CSC	Required
	 28400 0170 - MOUNTING KIT ENTERO SQ-M WSC	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	☐

DELTA LIGHT

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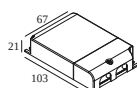
LED power supplies

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

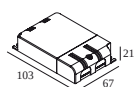


300 90 64 LED POWER SUPPLY MULTI-POWER DIM7

1(0)

Dimtype: 1-10V or push button

Cutout dimension (mm): 72

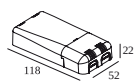


300 90 68 LED POWER SUPPLY MULTI-POWER DIM5

1(0)

Dimtype: DALI

Cutout dimension (mm): 72

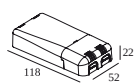


300 90 124 LED POWER SUPPLY MULTI-POWER DIM7

1(0)

Dimtype: 1-10V or push button

Cutout dimension (mm): 55

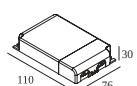


300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5

1(0)

Dimtype: DALI

Cutout dimension (mm): 55

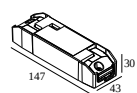


300 90 135 LED POWER SUPPLY MULTI-POWER HV

2->2

Dimtype: non-dimmable

Cutout dimension (mm): 90

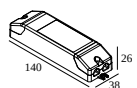


21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL

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Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 54



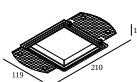
21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8

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Dimtype: mains (phase cut-off)

Cutout dimension (mm): 48

Mounting kits



28400 0050 MOUNTING KIT ENTERO SQ-M

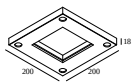
Cutout dimension (mm): 122 x 122

DELTALIGHT

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Mounting kits stretched ceiling



28400 0110 MOUNTING KIT ENTERO SQ-M CSC

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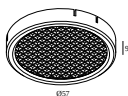
28400 0170 MOUNTING KIT ENTERO SQ-M WSC

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Light altering devices



28500 0070 ENTERO M LINEAR SPREAD LENS

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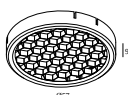
28500 0080 ENTERO M SPREAD LENS

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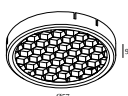
28500 0090 ENTERO M SOFTENING LENS

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28500 0100 ENTERO M GLASS SBL

☐

28500 0110 B ENTERO M HONEYCOMB SINGLE USE B

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28500 0120 B ENTERO M HONEYCOMB DOUBLE USE B

☐

DELTALIGHT

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Replaceable reflector / lens



24611 0220 SPY 66 REFLECTOR 18°

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24611 0230 SPY 66 REFLECTOR 30°

☐

24611 0240 SPY 66 REFLECTOR 45°

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Notes: