



## ENTERO SQ-M X SOFT 93030 W

28544 9020 W

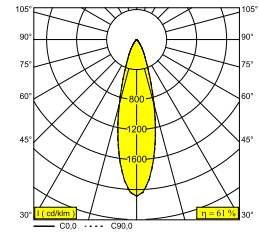
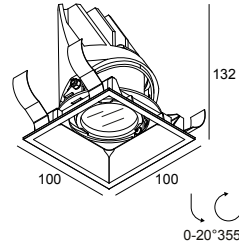
AVAILABLE IN

**BLACK** 28544 9020 B

**FLEMISH BRONZE OUTDOOR** 28544 9020 FBRX

**ANTHRACITE (DARK GREY)** 28544 9020 N

**WHITE** 28544 9020 W



[View on website](#)

### General info

<b>LOCATION</b>	outdoor
<b>INSTALLATION</b>	Ceiling Recessed
<b>CUTOUT SHAPE/SIZE (MM)</b>	square - 92 x 92
<b>RECESSED DEPTH (MM)</b>	140
<b>THICKNESS OF MOUNTING SURFACE (MM)</b>	12,5 or 25
<b>INGRESS PROTECTION</b>	IP65
<b>PROTECTION AGAINST MECHANICAL IMPACT</b>	IK06
<b>WEIGHT (KG)</b>	0.465
<b>ADJUSTABILITY</b>	0° to 20° swiveling, 355° rotatable
<b>INFORMATION</b>	REFLECTOR FL-30° EXCL.DIMMABLE LED POWER SUPPLY 450mA-DC

### Electrical info

<b>CLASS</b>	III
<b>DIM TYPE</b>	depending on type of external power supply
<b>ENERGY CLASS</b>	F
<b>CERTIFICATES</b>	CB, ENEC

### Lightsource info

<b>LIGHTSOURCE NAME</b>	LED
<b>LIGHTSOURCE</b>	LED array 16,1W / CRI>90 (R9: 50) / 3000K-1800K / 1618lm
<b>TM-30 VALUES</b>	Rf: 90 / Rg: 99
<b>SDCM</b>	SDCM2
<b>RISKGROUP</b>	RG1
<b>LM80</b>	L90B10 > 50000
<b>LED TECHNICS (LIGHT SOURCE)</b>	1618lm // 16,1W // 101lm/W
<b>LED TECHNICS (LUMINAIRE)</b>	994lm // 19W // 54lm/W

### Requirements

LED POWER SUPPLY 450mA-DC DIM

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


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## Accessories

- ENTERO M HONEYCOMB
- ENTERO M LINEAR SPREAD LENS
- ENTERO M SPREAD LENS
- ENTERO M SOFTENING LENS
- ENTERO M GLASS SBL

For detailed installation instructions, please consult the manual: [28544\\_XXXO\\_HAND.pdf](#)

## CEILING COMPATIBILITY

Ceiling Type	Mounting Kit
 System ceiling	-
 Plasterboard	-
 Stucanet	-
 Wood	-
 Stretched ceiling	-

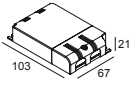


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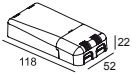
## LED power supplies

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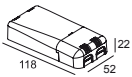
**300 90 68** LED POWER SUPPLY MULTI-POWER DIM5

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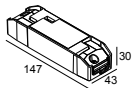
**300 90 124** LED POWER SUPPLY MULTI-POWER DIM7

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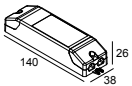
**300 90 125** LED POWER SUPPLY MULTI-POWER MINI DIM5

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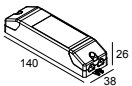
**21012 005W** LED POWER SUPPLY MULTI-POWER COMPACT WDL

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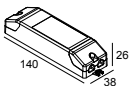
**21012 0298** LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8

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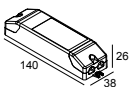
**21012 0420** LED POWER SUPPLY MULTI POWER 250-1000mA-DC / 35W

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**21012 0431** LED POWER SUPPLY MULTI POWER 250-1000mA-DC / 35W DIM1

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**21012 0445** LED POWER SUPPLY MULTI POWER 250-1000mA-DC / 35W DIM5

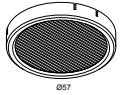
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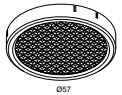
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## Light altering devices

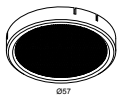
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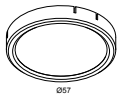
**28500 0070** ENTERO M LINEAR SPREAD LENS



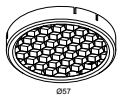
**28500 0080** ENTERO M SPREAD LENS



**28500 0090** ENTERO M SOFTENING LENS



**28500 0100** ENTERO M GLASS SBL



**28500 0110 B** ENTERO M HONEYCOMB SINGLE USE B

Notes: