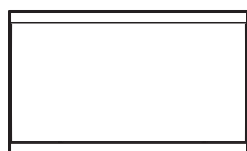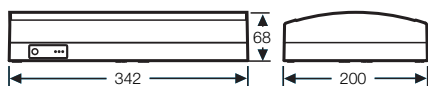# Self contained luminaire
Style Variant
28011 LED CGLine

28011 LED CGLine
with cover PL
acc. DIN 4844

Dimensions in mm

68
342
200

▪▪ Technical data

28011 LED CGLine

Viewing distance	**32 m**
Luminous flux Φ_E/Φ_{Nenn} at the end of rated operating time	1h – 50 % / 3h – 20 %
Material enclosure	Polycarbonate (grey), RAL 7035
Type of mounting	Wall mounting
Dimensions (mm) (L x H x D)	342 x 200 x 68
Weight	1.2 kg
Battery	rechargeable, maintenance free, gas tight
Duration of emergency lighting 1 h and 3 h	NiMH 4.8 V / 1.1 Ah
Connection terminals	mains connection 3 x 2.5 mm^2 / bus connection 2 x 1.5 mm^2
Rated voltage	230 V 50 Hz
Power consumption	12.8 VA
Lamp	4 x 1W LED
Insulation class	II
Degree of protection	IP 41
Permissible temperature range	
Maintained mode	–5 °C to +30 °C
Non-maintained mode	0 °C to +35 °C

▪▪ Ordering details

Type	Duration of emer-gency lighting (h) battery	Scope of delivery	Order No.
28011 1-3/D LED CGLine	**1h / 3h**	**Luminaire enclosure with automatic test function, without cover**	**4 0071 352 221**
Cover PL acc. DIN 4844		**Cover with silk-screened legend**	**4 0071 349 320**
Cover PR acc. DIN 4844		**Cover with silk-screened legend**	**4 0071 349 321**
Cover PU acc. DIN 4844		**Cover with silk-screened legend**	**4 0071 349 323**
Cover PL		**Cover with silk-screened legend**	**4 0071 348 011**
Cover PR		**Cover with silk-screened legend**	**4 0071 348 012**
Cover PU		**Cover with silk-screened legend**	**4 0071 348 013**

▪▪ Accessories

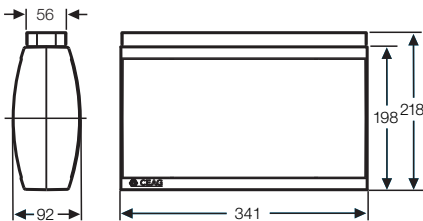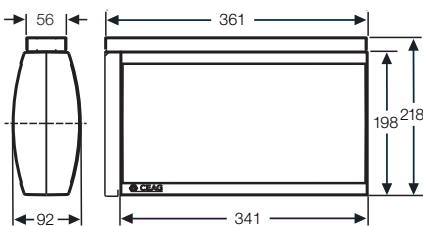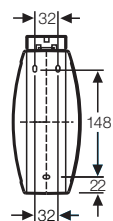| Type	Scope of supply	Order No.
Wire guard AP		**4 0071 348 370**

28021 LED CGLine
with cover PU
acc. DIN 4844

Dimensions in mm
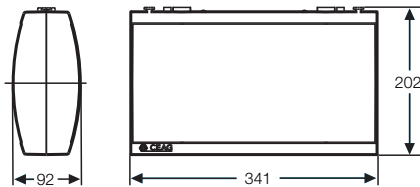
28021 LED CGLine

28021 LED CGLine with ceiling fastening

28021 LED CGLine with wall bracket

▣ Ordering details

28021 LED CGLine

Viewing distance	**32 m**
Luminous flux Φ_E/Φ_{Nenn} at the end of rated operating time	1h – 50 % / 3h – 20 %
Material enclosure	Polycarbonate (grey), RAL 7035
Type of mounting	Ceiling, pendulum, chain or wall bracket mounting
Dimensions (mm) (L x H x D)	342 x 202 x 92
Weight	1.3 kg
Battery	rechargeable, maintenance free, gas tight NiMH 7.2 V / 1.1 Ah
Duration of emergency lighting	mains connection 3 x 2.5 mm^2 bus connection 2 x 1.5 mm^2
Rated voltage	230 V 50 Hz
Power consumption	22.6 VA
Lamp	8 x 1W LED
Insulation class	II
Degree of protection	IP 41
Permissible temperature range	
Maintained mode	–5 °C to +30 °C
Non-maintained mode	0 °C to +35 °C

▣ Ordering details

Type	Duration of emergency lighting (h) battery	Scope of supply	Order No.
28021 1-3/D LED CGLine*	**1h / 3h**	**Luminaire enclosure with automatic test function, without covers**	**4 0071 352 223**
Cover PL acc. DIN 4844		**Cover with silk-screened legend**	**4 0071 349 320**
Cover PR acc. DIN 4844		**Cover with silk-screened legend**	**4 0071 349 321**
Cover PU acc. DIN 4844		**Cover with silk-screened legend**	**4 0071 349 323**
Cover PL		**Cover with silk-screened legend**	**4 0071 348 011**
Cover PR		**Cover with silk-screened legend**	**4 0071 348 012**
Cover PU		**Cover with silk-screened legend**	**4 0071 348 013**

* Each luminaire requires 2 covers.

▣ Accessories

Type	Scope of delivery	Order No.
Ceiling/chain fastening		**4 0071 350 432**
Pendulum set 0.5 m	**with canopy**	**4 0071 350 400**
Wall bracket		**4 0071 350 418**

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