



LOGICA

Housing has a compact design with planar light-emitting surface and a clear insert. Lighting control is provided by a plastic reflector.

Versions for surface wall mounting and surface ceiling mounting or with additional equipment for recessed wall mounting and recessed ceiling mounting

MOUNTING OPTIONS



MOUNTING OPTIONS WITH EQUIPMENT



TECHNICAL DATA

Housing:	Polycarbonate, grey (RAL 9003)
Cover:	Polycarbonate, clear
Reflector:	Polycarbonate, specular
Type of protection:	IP65 (surface and recessed wall mounting), IP40 (surface and recessed ceiling mounting)

Service life $L_{80/B_{20}}$:	50.000 h
Color stability:	3 SDCM



SELF-CONTAINED SUPPLY

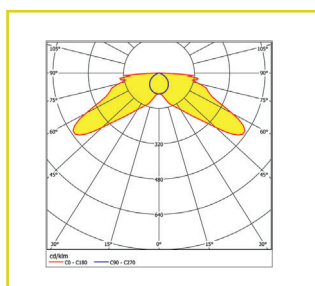
Mains supply: 198 V–254 V/50 Hz	Ambient temperature: 0 °C to +40 °C
Specification: Maintained or non-maintained mode	Protection class: II

DECENTRAL SUPPLY

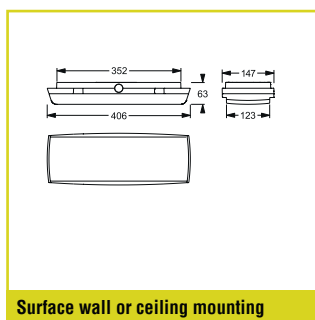
Battery supply: 24 V +/- 20% DC	Ambient temperature: -20 °C to +40 °C
Mains supply: 24 V +/- 20% DC	Protection class: II / III

CENTRAL SUPPLY

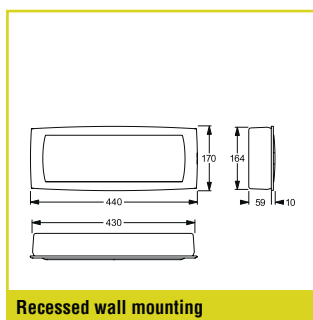
Battery supply: 176 V–276 V	Ambient temperature: -20 °C to +40 °C
Mains supply: 198 V–254 V/50 Hz	Protection class: II



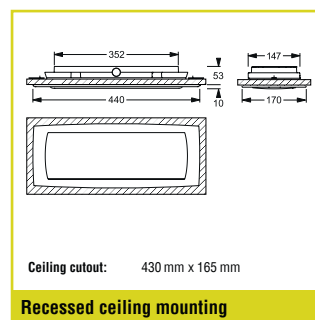
Polar diagram



Surface wall or ceiling mounting



Recessed wall mounting



Ceiling cutout: 430 mm x 165 mm

Recessed ceiling mounting

CLASSIC SELF-CONTAINED SUPPLY

Autotest Order code	Logica Order code	Logica FM Order code	LED	Φ 1 h	Φ 3 h	Autotest	Logica	S~
Surface wall or ceiling mounting, recessed ceiling mounting for escape route lighting ¹								
12187S	12187S	12187FMS	30	1.500 lm	700 lm	NiMH 7.2V / 4 Ah	NiMH 7.2V / 4 Ah	15 VA

SICURO^{LED} DECENTRAL SUPPLY

Sicuro24 Order code	LED	Φ	P=
Surface wall or ceiling mounting, recessed ceiling mounting for escape route lighting ¹			
32089	30	600 lm	4.3 W

SICURO^{LED} CENTRAL SUPPLY

Sicuro230 Order code	LED	Φ	S~	P=
Surface wall or ceiling mounting, recessed ceiling mounting for escape route lighting ¹				
31099	30	900 lm	12 VA / 10.4 W	

¹ For recessed wall and ceiling mounting please and suspension please order additional equipment separately

Please order additional equipment separately

Order code	Description
12193	Kit for recessed ceiling mounting
12194	Wire guard
12198	Kit for recessed wall mounting