Escape Sign Luminaire i-P65 LED CG-S

18 m 20 m IP65

- LED escape sign luminaire with high protection class (IP65) for indoor and outdoor use
- Robust construction made of polycarbonate with numerous knock-outs for cable entries (M20 gland is not included in delivery) and double terminal for through-wiring

COOPER Safety

- · Low operating cost due to low power consumption
- Minimum service requirement due to high service life of the LEDs (50,000 hours)
- Shortened inspection effort due to CEWA GUARD technology
- Automatic function monitoring of up to 20 luminaires per circuit
- Reduced installation expenditures by STAR technology
- Freely programmable mixed operation of the switching modes per luminaire in one circuit

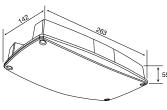


i-P65 S CG-S



i-P65 D CG-S

Dimensions in mm



i-P65 S CG-S

165

i-P65 D CG-S

Viewing distance	*20 m one-sided / 18 m double-sided
Luminous flux $\Phi_{\text{E}}/\Phi_{\text{N}}$ at the end of rated operating end	100 %
Housing material	Polycarbonate
Enclosure colour	Light grey
Weight	one-sided 0.54 kg two-sided 0.74 kg
Type of mounting	Wall- and ceiling mounting
Connecting terminals	3 x 2 x 2.5 mm ²
Connection voltage	220 - 240 V AC, 50/60 Hz 176 - 275 V DC
Current consumption with battery operating	16 mA
Power consumption mains operation (apparent power / effective power)	7.0 VA / 3.6 W
Permissible temperature range	-15 °C up to +40 °C
Light source	HighPower LEDs 2 x 1.0 W

Ordering details

Scope of supply	Order No.
Escape sign luminaire <i>i</i> -P65 S CG-S, single sided, incl. LED supply and CG-S technology (20 addresses), without pictogram-kit	IP65LEDO230CG
Escape sign luminaire <i>i</i> -P65 D CG-S, double sided,	IP65LEDEX230CG

sign iuminaire /-F 65 D CG-S, double sided, incl. LED supply and CG-S technology (20 addresses), without pictogram-kit

Accessories	
Scope of supply	Order No.
Pictogram kit for i-P65 S, single sided, ISO 7010	IP65LEG7010
Pictogram kit for i-P65 D, double sided, ISO 7010	IP65DBLLEG7010