Product data sheet

84022.1 LED CG-S 40071355751

EATON EMERGENCY LIGHTING

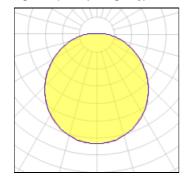




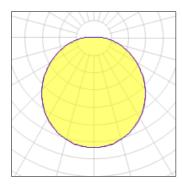


• Round safety luminaire with LED technology with high protection class (IP65) for indoor and outdoor use • Robust construction from aluminium diecast with powder coating (UV stabilised) • High impact resistant diffuser made of UV stabilised polycarbonate • Two waterproof cable infeeds and double terminal for through-wiring • An integrated pressure equalization membrane reduces the effects of condensation in changing weather conditions • Spacing up to 20 m from luminaire to luminaire for escape route and wide area illumination • 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 expenditure with STAR technology • Freely programmable mixed operation of the switching modes per luminaire in one circuit

Light output 1 (emergency)



1 x LED		
Nominal lamp power	9.3 W	LOR
Lamp flux	850 lm	ULOR
Luminous efficacy	62 lm/W	Total flux
CCT	4000 K	Total power
CRI	80	



1 x LED			
Nominal lamp power	2.5 W	LOR	100%
Lamp flux	225 lm	ULOR	3%
Luminous efficacy	90 lm/W	Total flux	225 lm
CCT	6500 K	Total power	9.3 W
CBI	70		

Mounting mode

Ceiling mounted, Wall mounted

Shape and measurements

Height: 3.86 in Diameter: 10.47 in

Adjustability

Fixed

Electric

System power: 9.3 W Appliance Class: I

Information regarding emergency functions

Emergency lighting only Emergency sign: N/A 100% 3% 850 lm 9.3 W

Protection

IP: 65

IK: 10