# Product data sheet

I-P65 PLUS H CG-S, PC IP65PHPCGS

EATON EMERGENCY LIGHTING

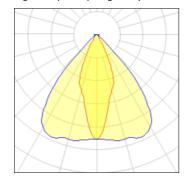






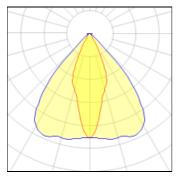
• LED safety luminaire with high ingress protection class (IP65) for both indoor and outdoor use • Robust design (IK08) made from impact-resistant polycarbonate • With narrow-beam reflector technology, the i-P65+ H variant is especially suitable for exit route lighting with high spacing up to 30 m and mounting heights up to 26 m • High lumen output ensures suitability for increased illumination levels such as min 15 lx for high risk task areas or applications with 10.8 lx acc. NFPA 101 • With provisions for M20 cable entries on enclosure sides (3 x lateral and 1 x at each end side) and BESA entry on rear • Minimum maintenance effort and increased safety via use of LEDs with high service life (up to 60,000 h) • Shortened inspection effort due to CEWA GUARD technology • Automatic function monitoring for up to 20 luminaires per circuit • Reduced installation cost through STAR Technology • Freely programmable mixed operation, allowing the switching of luminaire modes within one circuit

## Light output 1 (integrated)



Lamp type	LED	CCT	5000 K
Nominal lamp power	9.3 W	CRI	80
Total flux	590 lm	LOR	100%
Luminous efficacy	63 lm/W	Total power	9.3 W

#### Light output 2 (integrated, emergency)



Lamp type	LED	CCT	5000 K
Nominal lamp power	9.3 W	CRI	80
Total flux	590 lm	LOR	100%
Luminous efficacy	63 lm/W	Total power	9.3 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 13.39 in Width: 6.61 in Height: 3.19 in Electric

System power: 18.6 W Appliance Class: I

## Adjustability

Fixed

## Information regarding emergency functions

Supplementary emergency lighting Emergency power supply: Central battery feed-in Emergency sign: N/A

## Protection

IP: 65

IK: 08