

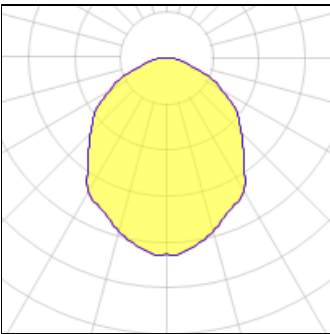
# Product data sheet

BEAMTECH SMALL 2X400LM CG-S (DATA SET FOR ONE LIGHT HEAD ONLY)  
BT2S-ECGS  
EATON EMERGENCY LIGHTING

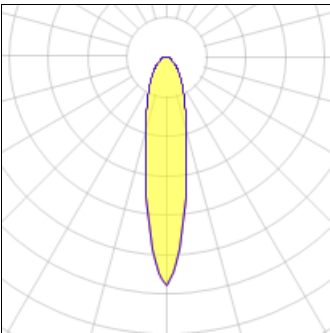


• LED safety luminaire with high ingress protection class (IP65) with two adjustable light heads with 400 lm each • Light heads are rotatable in two axes in 15° steps and are equipped with a locking mechanism preventing accidental change of light head configuration • Narrow or wide beam option can be configured individually per light head via jumper switches • For better aesthetics of the product the two IP65 cable glands are integrated in the power supply unit so that they are invisible after installation • One product applicable for escape route illumination, open area illumination or for illuminating points of emphasis in accordance with EN 1838 • Narrow beam option enables escape illumination from up to 30 m height and gives a maximum spacing between luminaires up to 29 m • Wide beam option for wide area lighting with up to 16 m height and up to 20 m spacing • 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 (emergency)



1 x LED			
Nominal lamp power	4.4 W	LOR	100%
Lamp flux	400 lm	Total flux	400 lm
Luminous efficacy	91 lm/W	Total power	4.4 W
CCT	6500 K		
CRI	80		



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## Mounting mode

Ceiling mounted

## Shape and measurements

Height: 0.39 in  
Diameter: 4.53 in

## Electric

System power: 4.4 W  
Appliance Class: II

## Information regarding emergency functions

Emergency lighting only  
Emergency sign: N/A

## Adjustability

Fixed

## Protection

IP: 65

IK: 07