

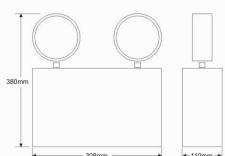
# BEN 3 (E F IP20 SYEAR GUARANTEE



High light output Robust construction Multi-directional lamp heads Easy to install Protection rate IP20 Compliant to EN 60-598.2.22 Lead battery

BEN3 can be used for a wide variety of interior emergency lighting applications, particularly for warehouses and high ceiling commercial areas. The high intensity light source provides efficiency illumination of long, narrow escape routes, but can also provide general coverage of a specific area when aimed at 90° to each other, for such as critical task locations where higher illumination is required. BEN3 keyhole slot screw fixing holes and a hinged front access door providing ease of installation, whilst the standard twin LED's give separate early warning of failure of each lamp, in addition to mains and charging status.





Order code











BEN 3

2 x 21W

110 Lm

180′ Lead 2 x 12V - 7,2Ah Non maintained



#### Specification

Emergency self - contained beam light, non - maintained, with 2 adjustable 21W beams. Emergency duration of 180' minutes after a full battery charge (24 hours). Fully compliant to the European Standard EN60598-2-22 and Protection rate of IP20. Battery type is lead 12V-7.2Ah, rechargeable. Two built-in led will indicate in real time any lamp or charging failure.

Suggested type for non - maintained emergency beam light, 2x21W beams, and protection rate of IP20 and 180' minutes emergency duration: **Cooper Beamlite: BEN3** 

## **Applications**

Cinemas and theatres

**Factories** 

Warehouses

Shopping malls

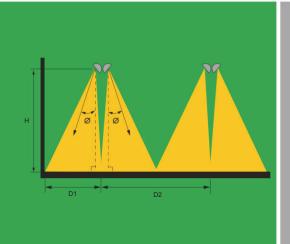
Industrial units

Stadiums



# Polar Diagram

### Photometric Data



H (m)	Ø	D1 (m)	D2 (m) [⊷]
2x21W			
4	45°	3,6	9,0
	18°	3,6 3,5	7,6
6 8	14°	3,5	7,6
10	11°	3,6	8,0
15	8°	3,8	8,4