

## **BEN55/BEN55-IP65**

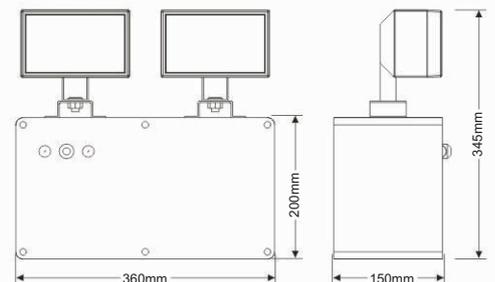
CE IP30 IP65 **3 YEAR GUARANTEE**

- High light output
- Robust construction
- Multi-directional lamp heads
- Easy to install
- Protection rate IP30 / IP65
- Compliant to EN 60-598.2.22
- Lead battery
- Test button

Combining flexibility and ease of installation, BEN55 represents exceptional value for money. This competitive beam projector is suitable for a wide variety of installations, with choice of top or side mounting of the lamp heads, with multi-directional swivel and tilt facility ensuring that exactly the right aiming angle is achieved. Twin LED's give separate early warning of failure of each lamp, in addition to mains and charging status. For exterior use a specific version BEN55 providing protection rate IP65 is available.



BEN55-IP65 (Weatherproof)



Order code



<b>BEN55</b>	2 x 55W	550 Lm	60'	Lead 2 x 12V - 7,2Ah	Non maintained
<b>BEN55-IP65</b>	2 x 55W	530 Lm	60'	Lead 2 x 12V - 7,2Ah	Non maintained

Specification

Emergency self - contained beam light, non - maintained, with 2 adjustable 55W tungsten halogen lamps. Emergency duration of 60' minutes after a full battery charge (24hours). Compliant to European Standard EN60598-2-22. Protection rate IP40 or IP65. Battery type is lead 12V-7.2Ah, rechargeable. Two built-in led will indicate in real time any lamp or charging failure whilst a test button offers an any time test facility .

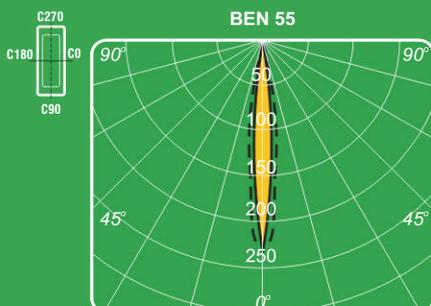
Suggested type for non - maintained emergency beam light, 2x55W beams, and protection rate of IP40 and 60' minutes emergency duration: **Cooper Beamlite: BEN55IP65**

Applications

- Factories
- Warehouses
- Industrial units
- Stadiums
- Wide open areas



Polar Diagram



Photometric Data

h	Distance for 1 Lux				Distance for 0,5 Lux			
	Diagram 1	Diagram 2	Diagram 3	Diagram 4	Diagram 1	Diagram 2	Diagram 3	Diagram 4
02.60	02.89	06.02	03.71	07.45	03.51	06.20	04.23	07.71
02.80	03.11	06.44	03.85	08.00	03.72	06.67	04.50	08.30
03.00	03.33	06.90	04.13	08.57	03.95	07.15	04.78	08.90
03.20	03.43	07.36	04.25	09.14	04.18	07.63	05.07	09.49
03.50	03.75	07.77	03.75	10.00	04.39	08.34	05.50	10.38
04.00	04.14	08.88	04.29	11.01	04.94	09.20	06.01	11.43