

# Bimbus

## Premium LED circular high bay with emergency option

- Adjustable beam angle 65°, 90° or 105°
  - Water-proof push-wire connector
    - IP65 vandal resistant (IK10)
- 1-10V dimmable with emergency option
  - High Efficiency up to 130m/W
- Optional remote-control microwave sensor with stand-by dimming and daylight threshold
  - Die-cast aluminium body

Built-in emergency 

Plug-in corridor sensor 

Flicker free 

Battery warranty  4 YEAR

Modular design  ECO

Ultra high efficiency  ECO

CHIP **OSRAM** LUMILEDS  
DRIVER **PHILIPS** **MW** MEANWELL



**5** 5 Years Standard Warranty

**7** 7 Years Extended Warranty

**4000V** Surge Protection (L to GND)

**1-10V** Dimmable Built-in

**100-240V** Input voltage



(with emergency module)



Aluminium Shade



(with sensor)



Remote Control

### General Specification

Voltage	100-240Vac 50-60Hz
CRI	>80
Life Time	54,000h
Power Factor	0.95
Ambient Temp	-25°C to 50°C
Housing	Diecast aluminum



Order Code	Power	Beam Angle*	CCT	Lumen	Dimensions L W H
EHBN100C1	100W	65° 90°/105°	5000K	<b>13000lm</b>	295*295*160mm
EHBN150C1	150W	65° 90°/105°	5000K	<b>19500lm</b>	345*345*170mm
EHBN200C1	200W	90°	5000K	<b>26000lm</b>	400*400*175mm
EHBN240C1	240W	90°	5000K	<b>31200lm</b>	400*400*175mm

\* Variable beam angle by lens rotation (65/90/105°)

### Dimensions

