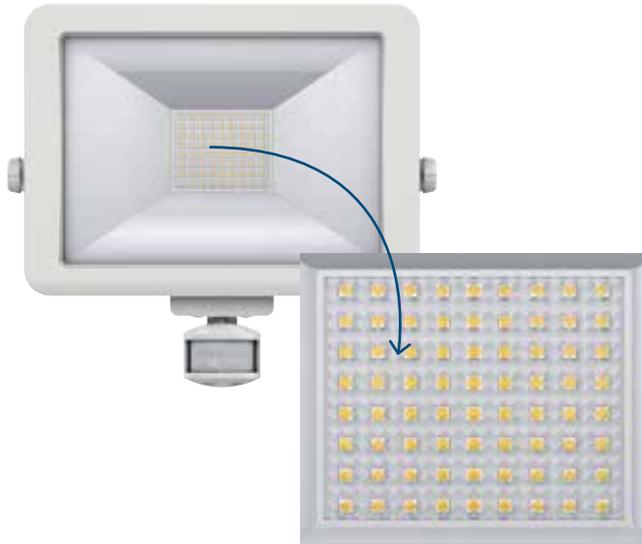


Exceptionally efficient
thanks to high light output

The LED matrix arrangement is covered by a polycarbonate lens with prism structure, ensuring optimum light distribution. In addition, the spotlight has a highly efficient driverless control for the high power LEDs.



- ✓ Long-lasting LEDs, service life of 30,000 hours
- ✓ LED matrix arrangement
- ✓ High power LEDs with highly efficient driverless control
- ✓ Polycarbonate lens with prism structure for optimum light distribution

For all circumstances
Motion detectors
and LED spotlights

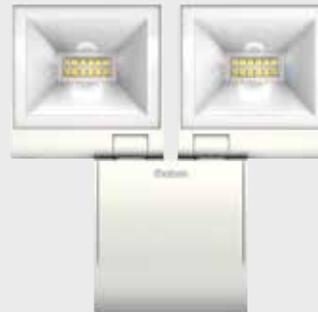
We have the right product for every application!
Find out more at www.theben.de/en



theLeda P



theLuxe S



theLeda S



theLuxe R

theben

Theben AG
Hohenbergstraße 32 | 72401 Haigerloch, Germany
Phone +49 7474 692-0 | Fax +49 7474 692-150
info@theben.de | www.theben.de/en
9900637 | 0918
Subject to technical changes and improvements.



theben
energy saving comfort

Versatile
theLeda B LED spotlight



Always illuminating

theLeda B is ideal for use on business premises in areas such as loading bays and ramps or entrances. The LED spotlight with driverless high power LED technology is available with or without motion detector.

theLeda B LED spotlights come in three models ranging from 20 W (1,500 lm) to 50 W (3,600 lm) at a colour temperature of 5,000 K. The specially designed prismatic reflector provides for optimum light distribution.

The robust, powder-coated aluminium housing, the high-quality polycarbonate lens and protection class IP 55 (with detector) and IP 65 (without detector) ensure reliable operation outdoors.

Thanks to the mounting bracket with 360° rotation, the spotlight can be turned to face the wall, for example.

More efficient!

- Available with or without motion detector
- Can be swivelled by 360°
- Optimum light distribution
- Reduced maintenance
- Protection class IP 55 (with detector) and IP65 (without detector)
- Easy-to-access screw terminals



theLeda B20



theLeda B30L



theLeda B50L

theLeda B50

At a glance Technical data

- ! LED spotlight with 20 W, 30 W and 50 W output
- ! Colour temperature: 5,000 K
- ! Spotlight can be swivelled by 360° up/down
- ! Prismatic reflector for optimum light distribution
 - IP 55 (with detector) and IP 65 (without detector) for outdoors
 - Hard-wearing, powder-coated housing
 - Polycarbonate lens
 - Large detection angle of 180° at 12 m range
 - Adjustable brightness and time delay
 - Standby output: max. 1 W (with detector)
 - Brightness setting range: 2-200 lx
 - Duty cycle range: 5 s-15 min

theLeda B LED spotlight with detector

Colour temperature	Output	Colour	Type	Item no.
5000 K	20 W (1,500 lm)	White	theLeda B20 WH	1020883
	50 W (3,600 lm)	White	theLeda B50 WH	1020887
	20 W (1,500 lm)	Black	theLeda B20 BK	1020884
	50 W (3,600 lm)	Black	theLeda B50 BK	1020888

theLeda B LED spotlight without detector

Colour temperature	Output	Colour	Type	Item no.
5000 K	30 W (2,100 lm)	White	theLeda B30L WH	1020685
	50 W (3,600 lm)	White	theLeda B50L WH	1020687
	30 W (2,100 lm)	Black	theLeda B30L BK	1020686
	50 W (3,600 lm)	Black	theLeda B50 BK	1020688