### Brighter, warmer, more illuminating The new LED spotlights with pleasant daylight white or warm white light

They turn night into day and reliably illuminate gateways, terraces and paths at every turn: The theLeda S LED spotlights with integrated motion detector. The successful spotlight series is available in 4000 K (daylight white) or also with comfortable warm white LEDs. The colour temperature of about 3000 Kelvin is warmer, which many people find more pleasant.

The high light output of the 10 W LED spotlights corresponds to about 140 W of a traditional halogen lamp. Also with regard to energy-saving, LUXA spotlights are ahead of the pack: With just 0.4 W of standby power consumption, the detector works extremely efficiently.

### Why theLeda S from Theben?

- ☑ Pleasant warm white or daylight white light
- oxdiv High-tech Matrix LED with high light output
- oxdiv Orientation light with configurable dimming level
- ☑ Manual control (short-term and extended function) possible
- ☑ Long LED service life (L80/B10 50,000h)
- ☑ Low energy consumption
- ☑ Compact design

# Intelligent accessories Accessories for all applications

Spacer frames make installation easier in all situations which require more room for laying cables. They are also useful when inserting leads from the side, above or below. The corner bracket allows installation in inner or on outer corners.

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Caracabaratab	White	theLeda S WH corner bracket	9070969
Corner bracket	Black	theLeda S BK corner bracket	9070987
	White	theLeda S WH spacer frame	9070971
Spacer frame	Black	theLeda S BK spacer frame	9070988

# theben

#### Thehen Af

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Subject to technical changes and improvements.



### LED spotlight with motion detector theLeda S













# LED spotlights with theLeda S10 motion detector

- With just 10 W of LED output theLeda S delivers a powerful 840 lumens
- Very high light output, with low consumption at the same time (+95% more than LUXA LED), CRI 80
- Direct LED for maximum light output
   (High-tech Matrix LED module)
- Wall lighting possible by 180° rotation
- Orientation light with configurable dimming level
- Manual control (short-term and extended function) possible
- Light colour: 3000K & 4000K
- 180° detection angle at 10 m range
- Creep under protection
- Spotlight can be turned horizontally by +/-  $40^\circ$  , downwards by +70° and backwards by -45°

#### theLeda S10 with motion detector

4000 K (daylight)	White	theLeda S10 WH	1020921
	Black	theLeda S10 BK	1020922
3000 K (warm white)	White	theLeda S10 W WH	1020931
	Black	theLeda S10 W BK	1020932

### theLeda S10 without motion detector

4000 K (daylight)	White	theLeda S10L WH	1020721
	Black	theLeda S10L BK	1020722

# LED spotlights with theLeda S20 motion detector

- 1 20 W of the LED correspond to approx. 1680 lumens
- Very high light output, with low consumption at the same time (+95% more than LUXA LED), CRI 80
- ① Direct LED for maximum light output (High-tech Matrix LED module)
- Orientation light with configurable dimming level
- Manual control (short-term and extended function) possible
- Light colour: 3000K & 4000K
- 180° detection angle at 10 m range
- Creep under protection
- Spotlight can be turned horizontally by +/-45 $^{\circ}$  (+45 $^{\circ}$ /-21 $^{\circ}$  without, +45 $^{\circ}$ /-40 $^{\circ}$  with spacer frame) and vertically by +70 $^{\circ}$

#### theLeda S20 with motion detector

+000 K daylight)	White	theLeda S20 WH	1020923
	Black	theLeda S20 BK	1020924
3000 K warm white)	White	theLeda S20 W WH	1020933
	Black	theLeda S20 W BK	1020934

### theLeda S20 without motion detector

4000 K (daylight)	White	theLeda S20L WH	1020723
	Black	theLeda S20L BK	1020724