



## For all your needs Motion detectors and LED spotlights

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For the harshest conditions  
LED spotlight theLeda EC



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9900638 | 3518  
Subject to technical changes and improvements.



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# When it matters

theLeda EC are the new, high-performance and energy-efficient LED spotlights with motion detectors from Theben.

The robust design ensures reliable operation even in the harshest environmental conditions: polycarbonate housing, stainless-steel mounting brackets and screws, aluminium cooling elements that are resistant to sea water, as well as fully coated electronics and protection class IP 55.

Thanks to the large 180° detection angle with a 12 m range, side and rear entrances, driveways and parking spaces can be safely, reliably and quickly illuminated.



theLeda EC10



theLeda EC20



theLeda EC30

## More robust!

- Long-lasting LEDs: service life of 30,000 hours
- Exceptionally efficient thanks to high light output
- Flexible extension options thanks to additional relay output
- Protection class IP 55
- Ideal for coastal areas: resistant to salt and sea water

# At a glance Technical data

- ! LED spotlight with 10 W, 20 W and 30 W output
- ! Resistant to salt and sea water
- ! Long-lasting LEDs with a service life of 30,000 hours
  - Colour temperature: 4000 K
  - Large detection angle of 180° at 12 m range
  - IP 55 for outdoor use
  - Aluminium cooling element that is resistant to sea water
  - Polycarbonate housing
  - Stainless-steel mounting bracket and screws
  - Fully coated electronics
  - Optional accessories: swivelling holder for more flexible installation (can be swivelled to left/right)

### theLeda EC LED spotlight

Motion detector	Colour	Output	Type	Item no.
Yes	White	10 W (750 lm)	theLeda EC10 WH	1020811
		20 W (1500 lm)	theLeda EC20 WH	1020813
		30 W (2250 lm)	theLeda EC30 WH	1020815
	Black	10 W (750 lm)	theLeda EC10 BK	1020812
		20 W (1500 lm)	theLeda EC20 BK	1020814
		30 W (2250 lm)	theLeda EC30 BK	1020816

### Optional accessories

Function	Colour	Type	Item no.
Swivelling holder	White	theLeda EC WH swivelling holder	9070758
	Black	theLeda EC BK swivelling holder	9070759