theLeda D B AL

Item no.: 1020905



LED-Leuchten LED-Leuchten mit Bewegungsmelder

Description

- Stylish LED bollard light with motion detector (PIR)
- 8.5 W LED bollard light short
- Light emission at front (spot-light)
- High-quality housing made from anodised extruded-aluminium profiles
- Suitable for outdoor use
- Automatic lighting control based on presence and brightness
- 180° detection angle with 12 m diameter, optimised for paths
- Teach-in, test, twilight switch, dimmable orientation light and selfcalculating night interruption functions can be adjusted via theSenda B and the theSenda Plug app
- High IP 55 protection rating for outdoor installation
- Wireless connectivity, can only be set via theSenda B with theSenda Plug
- Exceptionally efficient thanks to high light output
- Long-lasting LEDs: service life of 50,000 hours
- Manual control via an interrupter switch (PERM ON 6 h)
- Product design by ID AID



Technical data

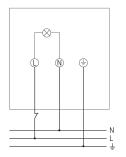
	theLeda D B AL
Operating voltage	230 V AC
Frequency	50 – 60 Hz
Stand-by consumption	~0.5 W
Colour	Aluminium (similiar RAL 9010)
LED output (lighting current)	760 lm
Colour temperature	3000 K, warmwhite
Colour rendering index	< 80
Service life	L80/B10/50.000 h

	theLeda D B AL
Setting range brightness	2 – 800 lx
Detection angle	180°
Light switch-off delay	10 s-20 min
Remote controlled	\checkmark
Ambient temperature	-25°C 45°C
Protection class	II
Type of protection	IP 55

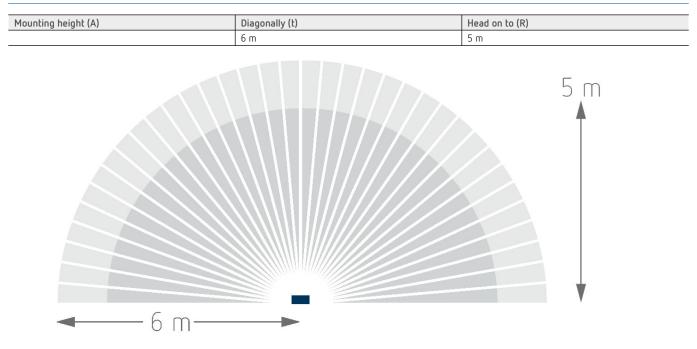
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Connection example



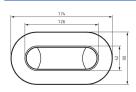
Detection range for planning applications at a temperature of 21 °C

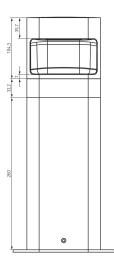


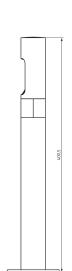
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Scale drawings







Accessories

theSenda P Item no.: 9070910



theSenda S Item no.: 9070911



theSenda B Item no.: 9070985



Spike theLeda D B Item no.: 9070765

