

LUXOMAT® AL20-280/BM



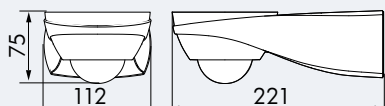
black with globe London



white



silver



■ TECHNICAL DATA

- 230V~ ±10%
- 280°
- max. 10 m by walking across (tangential)
- IP44 / Class II / CEE
- L 221 x W 112 x H 75 mm
- 25°C to +50°C
- made of high-quality and UV-resistant polycarbonate
- RC-AL20, IR-RC-Mini

Lamps

- max. 100 W – conventional lamp or E27 energy-saving lamp

Channel 1 (light control)

- 1000 W, $\cos \varphi = 1$
- 15 sec. - 16 min.
- 10 - 2000 Lux

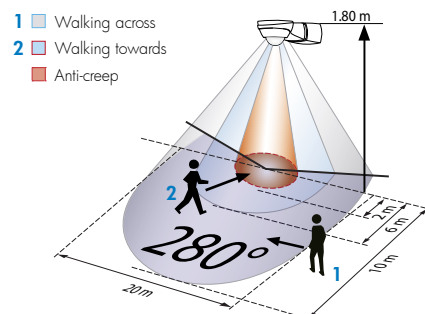
■ System shades (see page 22)



① PRODUCT INFORMATION

- System light lower sections LUXOMAT® AL20-280/BM SLS with motion detector and twilight switch with a 280° detection range, suitable for conventional lamps and energy-saving lamps with E27 fittings
- Freely combinable with 19 different System-Globes SG - see below
- Settings may be made manually with the potentiometer and remotely with the LUXOMAT® RC-AL20 infrared remote control
- Wall or outer corner installation
- Time-saving single-handed plug-in base installation
- Possible to connect additional lights switched in precisely the same way as the master light
- Application examples: entrances, garages, patios, balconies, at entrance gates

- ▶ Wiring diagrams on page 79, 80!
- ▶ Remote controls on page 71!



■ ACCESSORY (OPTIONAL)

RC-AL20



(to order separately)

IR-RC-Mini



(to order separately)

AL20-ES corner base for outer corner installation



white

black

silver

Energy and environment balance sheet see page 15

Description	Colour	Part number
AL20-280/BM SLS with motion detector	white	91700
AL20-280/BM SLS with motion detector	black	91720
AL20-280/BM SLS with motion detector	silver	91740
Accessory (optional)		
LUXOMAT® RC-AL20	grey	92033
LUXOMAT® IR-RC-Mini	grey	92090
AL20-ES corner base	white	92425
AL20-ES corner base	black	92418
AL20-ES corner base	silver	92426