



Lumi Duo

Lumi Duo is a versatile and adjustable general lighting range that allows you to select the colour temperature and power. You can select the most suitable model from several size and control options. The Lumi Duo luminaire offers excellent resistance to cold temperatures, down to -30 °C. It is suitable for wall and ceiling mounting in public indoor and outdoor spaces, and in corridors, staircases and wet spaces in residential buildings. These impact-resistant luminaires are suitable for surface and semi-recessed mounting, with an installation bracket included in the delivery. They are quick to mount, thanks to the easy diffuser installation mechanism and LEDs that are located on the luminaire edge. The luminaire, with its screwless connector, is suitable for surface wiring and linking. A white decorative frame is available as an accessory.

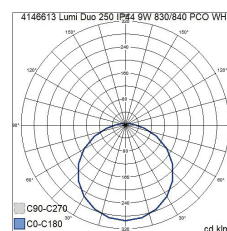
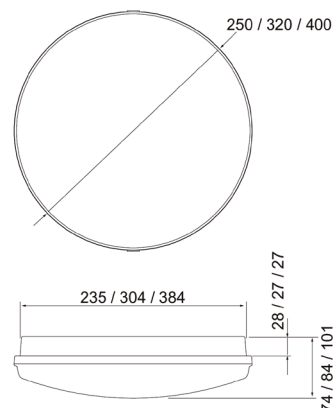
- UV-stabilised polycarbonate housing and diffuser.
- White, RAL 9003.
- Protection class II.
- Surface or semi-recessed mounting on a wall or ceiling.
- Linking: On/off and Casambi 3 x 2.5 mm². Radar models 4 x 2.5 mm². Dali-models 5 x 2.5 mm².
- Installation height 1.5–4 m.
- Comes in three sizes: Ø 250, 320 and 400 mm.
- Colour temperature 3,000/4,000 K, adjustable on the luminaire. CRI > 80 / Ra > 80.
- IP44.
- IK10.
- Integrated LED, efficacy can be adjusted on the luminaire.

250 model: 5W 500 lm / 9W 750 lm.

320 model: 10W 1,000 lm / 17W 1,500 lm.

400 model: 17W 1,700 lm / 28W 2,500 lm.

- Each size is available as on/off and Radar-models. 320- and 400-models available as Dali (with pushbutton control 230V) and Casambi.
- The radar models operate on the microwave sensor principle (5.8GHz) and are suitable for master/slave (M/S) installation, allowing the use of up to 10 slave luminaires.
- The ambient temperature range:
 - On/off -30 ... 25 °C. Radar-, Dali- and Casambi models -20 ... 25 °C.
- Rated lifetime L70B50 50,000 h (Ta25°C).
- Power source lifespan 50,000 h.



By order, • In stock

Lumi Duo

NO.	CODE		W	LM
• 4146613	A1LUMA	250 IP44 9W 830/840 PCO WH	9	750
• 4146614	A1LUMB	320 IP44 17W 830/840 PCO WH	17	1500
• 4146615	A1LUMC	400 IP44 28W 830/840 PCO WH	28	2500

Lumi Duo sensor luminaires

NO.	CODE		W	LM
• 4146616	A1LUMD	250 IP44 9W 830/840 RA PCO WH	9	750
• 4146617	A1LUME	320 IP44 17W 830/840 RA PCO WH	17	1500
• 4146618	A1LUMF	400 IP44 28W 830/840 RA PCO WH	28	2500

Lumi Duo Dali

NO.	CODE		W	LM
	A1LUMB-DALI	320 IP44 17W 830/840 DA2 PCO WH	17	1500
	A1LUMC-DALI	400 IP44 28W 830/840 DA2 PCO WH	28	2500

Lumi Duo Casambi

NO.	CODE		W	LM
	A1LUMB-CA	320 IP44 17W 830/840 CA PCO WH	17	1500
	A1LUMC-CA	400 IP44 28W 830/840 CA PCO WH	28	2500

Lumi Duo Accessories

NO.	CODE	
• 4146619	A1LUMG	Decor ring 250 WH Duo
• 4146620	A1LUMH	Decor ring 320 WH Duo
• 4146621	A1LUMI	Decor ring 400 WH Duo

