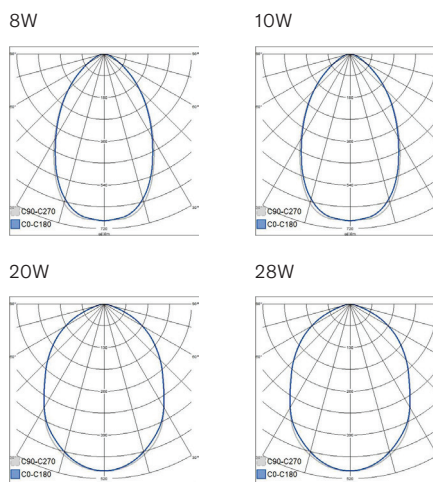
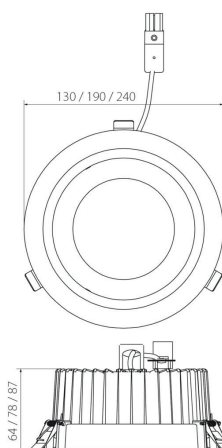




Carol

A downlight range designed for corridors and lobbies in public buildings. An extensive, high-quality selection that offers a choice of three different sizes. Integrated LED, colour temperatures of 3,000 K and 4,000 K. Available as On/Off and DALI models. Glossy reflector. Recessed mounting on a ceiling.

- Steel housing and reflector. Opal glass diffuser.
- White.
- Protection class II.
- Recessed mounting. The 190 and 240 models are linkable, 5 x 2.5 mm². 130 mm model is non-linkable 3 x 2,5 mm².
- Installation height 2–4 m.
- 130 mm: On/Off and Dali-versions. 190 mm and 240 mm: On/Off and Dali-version with push-button control.
- Integrated LED: 8W 750 lm; 10W 1000 lm; 20W 2100 lm; 28W 3000 lm.
- Colour temperatures 3,000 K and 4,000 K. CRI > 80 / Ra > 80.
- MacAdam 3 SDCM.
- IP20/IP43.
- Ambient temperature range 0 ... 25 °C.
- Rated lifetime L80 80,000 h (Ta25°C).
- Power source service life 50,000 h.
- Power source service life L70 100 000 h (Ta25°C).
- Power source service life L80 60 000 h (Ta25°C).
- WH = white, DA = Dali.
- Also available in 2700 K and 5000K color temperatures, 240 mm 15W/1500 lm models and Casambi and 1-10V versions on a project-specific basis.



By order

Carol 130

NO.	CODE	W	LM
4146567	A1CAAB 130 IP43 8W/840 GLO WH	8	750
4146568	A1CAAC 130 IP43 8W/830 GLO WH	8	750
4146569	A1CAAD 130 IP43 8W/840 DA GLO WH	8	750
4146570	A1CAAE 130 IP43 8W/830 DA GLO WH	8	750

Carol 190

NO.	CODE	W	LM
4146571	A1CAAF 190 IP43 10W/840 GLO WH	10	1000
4146572	A1CAAG 190 IP43 10W/830 GLO WH	10	1000
4146573	A1CAAH 190 IP43 10W/840 DA GLO WH	10	1000
4146574	A1CAAI 190 IP43 10W/830 DA GLO WH	10	1000

Carol 240

NO.	CODE	W	LM
4146575	A1CAAJ 240 IP43 20W/840 GLO WH	20	2100
4146576	A1CAAK 240 IP43 20W/830 GLO WH	20	2100
4146577	A1CAAL 240 IP43 28W/840 GLO WH	28	3000
4146578	A1CAAM 240 IP43 28W/830 GLO WH	28	3000
4146579	A1CAAN 240 IP43 20W/840 DA GLO WH	20	2100
4146580	A1CAAO 240 IP43 20W/830 DA GLO WH	20	2100
4146581	A1CAAP 240 IP43 28W/840 DA GLO WH	28	3000
4146582	A1CAAQ 240 IP43 28W/830 DA GLO WH	28	3000