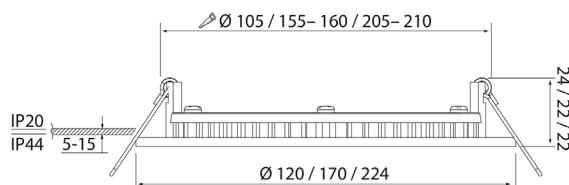


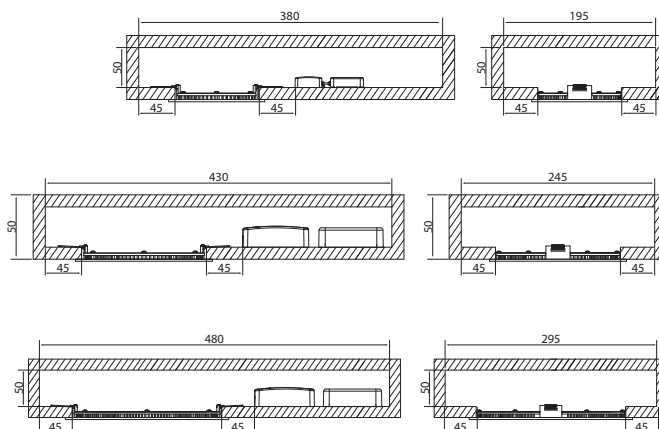
# Flat R Duo

The Flat R Duo downlight with changeable colour temperature can be mounted in a low ceiling structure. Made of high-quality materials and with a good looking finish, this luminaire is versatile as a general luminaire for the home. While IP44 rated, this luminaire is also particularly suitable for bathrooms and other wet spaces. The luminaire has a matt body in structured aluminum and a diffuser in opal acrylic. All models are dimmable. The luminaire can also be linked.

- Aluminium body and opal acrylic diffuser.
- White, RAL9003.
- Protection class II.
- Recessed mounting on a ceiling.
- Linkable, max 3 x 2,5 mm<sup>2</sup>.
- Colour temperature: 3,000/4,000 K, adjustable on the luminaire. CRI > 80 / Ra > 80.
- MacAdam 6 SDCM.
- IP20/IP44.
- IK03.
- Fixed LED 8 W / 500 lm, 12 W / 1000 lm, 18 W / 1500 lm.
- Dimming: rising- and trailing-edge control, Dali-2 with push-button control (230 V) and Casambi.
- Ambient temperature range 0 ... 25 °C.
- Rated lifetime L70 50 000 h (Ta25°C).
- Power source lifetime 50,000 h.



Colour temperature 3000K/4000 K.



By order, • in stock

## Flat R Duo Dim

| NO.       | CODE                               | W  | LM   |
|-----------|------------------------------------|----|------|
| • 4146518 | A2FDUA 120 IP44 8W 830/840 DIM WH  | 8  | 500  |
| • 4146519 | A2FDUB 175 IP44 12W 830/840 DIM WH | 12 | 1000 |
| • 4146520 | A2FDUC 225 IP44 18W 830/840 DIM WH | 18 | 1500 |

## Flat R Duo Dali

| NO. | CODE                                    | W  | LM   |
|-----|---|----|------|
|     | A2FDUA-DALI 120 IP44 8W 830/840 DA2 WH  | 8  | 500  |
|     | A2FDUB-DALI 175 IP44 12W 830/840 DA2 WH | 12 | 1000 |
|     | A2FDUC-DALI 225 IP44 18W 830/840 DA2 WH | 18 | 1500 |

## Flat R Duo Casambi

| NO. | CODE                                 | W  | LM   |
|-----|--------------------------------------|----|------|
|     | A2FDUA-CA 120 IP44 8W 830/840 CA WH  | 8  | 500  |
|     | A2FDUB-CA 175 IP44 12W 830/840 CA WH | 12 | 1000 |
|     | A2FDUC-CA 225 IP44 18W 830/840 CA WH | 18 | 1500 |

