

# CBF 110 DC Light TP

Centrifugal ceiling fans with integrated LED-light



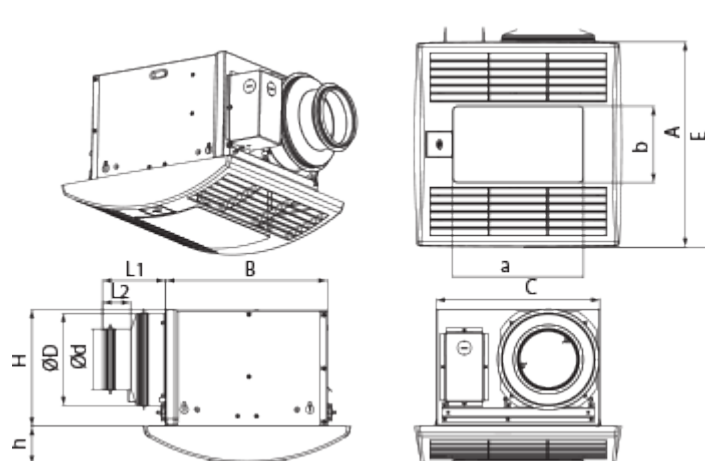
- Maximum airflow: 187
- Sound pressure level LpA at 3 m: 25
- Lighting
- Motor type: DC
- Control: Built-in control panel
- Casing material: Galvanized steel
- Backdraft protection: Backdraft damper
- Motion sensor
- Timer: Turn off timer

|                                 | Unit of measurement | CBF 110 DC Light TP |     |
|---------------------------------|---------------------|---------------------|-----|
| Connected air duct size         | mm                  | 100                 | 150 |
| Phases                          | -                   | 1                   |     |
| Minimum supply voltage          | V                   | 120                 |     |
| Maximum supply voltage          | V                   | 120                 |     |
| Power supply frequency          | Hz                  | 50/60               |     |
| Rated power                     | W                   | 19                  |     |
| Unit current                    | A                   | 0.18                |     |
| Maximum airflow                 | m <sup>3</sup> /h   | 187                 |     |
| Sound pressure level LpA at 3 m | dB(A)               | 25                  |     |
| Weight                          | kg                  | 6.4                 |     |
| Ambient air temperature min     | °C                  | 1                   |     |
| Ambient air temperature max     | °C                  | 40                  |     |
| Ingress protection rating       | -                   | IPX2                |     |



## Dimensions

| D   | d  | L1  | L2 | A   | B   | C   | E   | H   | h  | a   | b   |
|-----|----|-----|----|-----|-----|-----|-----|-----|----|-----|-----|
| 148 | 98 | 100 | 45 | 330 | 258 | 260 | 395 | 188 | 62 | 208 | 123 |



## Accessories





### Speed control switches

| Name                  | Photo   | Description  |
|-----------------------|---|--|
| <a href="#">P2-10</a> |  | Turning fan on/off and speed switching for multispeed fans |


### Other accessories

| Name                          | Photo   | Description                    |
|-------------------------------|---|--------------------------------|
| <a href="#">MVM 102 bVs N</a> |  | Supply and exhaust metal hoods |
| <a href="#">MVM 152 bVs N</a> |  | Supply and exhaust metal hoods |


### Other accessories

| Name          | Photo   | Description                                   |
|---------------|---|---|
| MV 102 V ASA  |  | Supply and exhaust hoods                      |
| MV 152 V ASA  |  | Supply and exhaust hoods                      |
| TP CBF        |  | Motion sensor                                 |
| CH-PLC-10WG23 |  | 10 W LED light with colour temperature 3000 K |

### Flexible ducts

| Name                         | Photo   | Description   |
|------------------------------|---|---|
| <a href="#">Polyvent 660</a> |  | Flexible PVC film non-insulated air ducts with steel wire frame (65 µm) |

### Fittings

| Name                      | Photo   | Description  |
|---------------------------|---|--|
| <a href="#">CB 60-110</a> |  | The clamps are designed for quick and reliable mounting and connection of various round ventilation system components. Clamps are the stainless steel quick-release clamps equipped with a stainless steel swing screw |

[CB 60-165](#)

The clamps are designed for quick and reliable mounting and connection of various round ventilation system components. Clamps are the stainless steel quick-release clamps equipped with a stainless steel swing screw