



F/MBS145

FBH/FBS145 C

Professional standard recessed downlights with a 145mm internal diameter. Complete with a very efficient highly polished reflector in sliver aluminium finish. Suitable for incandescent, halogen, compact fluorescent and high intensity discharge lamps.

Features

- Modular concept same cut out diameter allows a consistent appearance and interchangeable accessories and components
- Adjustable swing out metal clip integrates easily into various ceiling systems
- · Maintenance is simplified with direct lamp access from below
- Employs highly efficient reflector with a polished upper part to increase reflection while the frosted lower part contributes to better glare control
- Die cast aluminium housing creates a compact and sturdy architecture to interface with different accessories

Application

- Mixed use shopping centres
- Corridors
- Department stores general lighting
- · High-end fashion shops and boutiques
- Restaurants, cafeterias and hotels
- · Museum display, public buildings and waiting areas
- Transport buildings e.g. airport terminals and interchanges
- · Small offices and conference rooms

Product family leaflet, 2017, June 21 data subject to change

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Versions



| Approval and Application | |
|--------------------------|-------|
| Ingress protection code | IP20 |
| | |
| General Information | |
| Country version | NO |
| | |
| Mechanical and Housing | |
| Colour | White |

Operating and Electrical

| Order Code | Full Product Name | Input Voltage | Maximum lamp power |
|------------|------------------------------|---------------|--------------------|
| 03630222 | FBH145 C 1xPL-C/4P18W HFP WH | 220 V | - |
| 03630225 | FBH145 C 1xPL-C/4P26W HFP WH | 220 V | - |
| 03630232 | FBH145 C 2xPL-C/4P18W HFP WH | 220 V | - |
| 03630236 | FBH145 C 2xPL-C/4P26W HFP WH | 220 V | - |
| 00829480 | MBS145 C 1xCDM-TD70W IC WH | - | No |

| Order Code | Full Product Name | Input Voltage | Maximum lamp power |
|------------|--------------------------------|---------------|--------------------|
| 00829580 | MBS145 C 1xCDM-TD150W IC WH | - | No |
| 00829680 | MBS145 C 1xCDM-T70W IC WH | - | No |
| 00829780 | MBS145 C 1xCDM-T150W IC WH | - | No |
| 00830280 | FBS145 C 1xPL-C/2P18W IC FG WH | - | No |
| 00830480 | MBS145 C 1xCDM-T35W IC WH | - | No |

General Information

| Order Code | Full Product Name | Cap-Base | Compensation circuit | Optical cover/lens type | Gear | Lamp family code | Lamp power | Number of light sources |
|------------|--------------------------------|----------|--------------------------------|-------------------------|------|------------------|------------|-------------------------|
| 03630222 | FBH145 C 1xPL-C/4P18W HFP WH | - | - | No | EBP | PL-C/4P | 18 W | 1 |
| 03630225 | FBH145 C 1xPL-C/4P26W HFP WH | - | - | No | EBP | PL-C/4P | 26 W | 1 |
| 03630232 | FBH145 C 2xPL-C/4P18W HFP WH | - | - | No | EBP | PL-C/4P | 18 W | 2 |
| 03630236 | FBH145 C 2xPL-C/4P26W HFP WH | - | - | No | EBP | PL-C/4P | 26 W | 2 |
| 00829480 | MBS145 C 1xCDM-TD70W IC WH | - | Inductive parallel compensated | No | CONV | CDM-TD | 70 W | 1 |
| 00829580 | MBS145 C 1xCDM-TD150W IC WH | - | Inductive parallel compensated | No | CONV | CDM-TD | 150 W | 1 |
| 00829680 | MBS145 C 1xCDM-T70W IC WH | - | Inductive parallel compensated | No | CONV | CDM-T | 70 W | 1 |
| 00829780 | MBS145 C 1xCDM-T150W IC WH | - | Inductive parallel compensated | No | CONV | CDM-T | 150 W | 1 |
| 00830280 | FBS145 C 1xPL-C/2P18W IC FG WH | - | Inductive parallel compensated | FG | CONV | PL-C/2P | 18 W | 1 |
| 00830480 | MBS145 C 1xCDM-T35W IC WH | - | Inductive parallel compensated | No | CONV | CDM-T | 35 W | 1 |

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