

# zwena connect HF P600 3K

ZWENA CONNECT P

**neva**  
**lux**

Product code **222059**

- For universal use for illumination of offices, schools, traffic zones, etc.
- Optionally as an intelligent Connect version with or without motion sensor, or as a conventional DALI luminaire
- Connect version with IoT lighting control for next generation lighting projects (swarm function, grouping, cleaning light etc.)
- High quality finish
- Direct and indirect light distribution

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600 x 82 mm



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Technical Data

| DIMENSIONS           |                             | CONNECTIVITY                |                              | Direct/indirect ratio separately controllable | No                           |
|----------------------|-----------------------------|-----------------------------|------------------------------|-----------------------------------------------|------------------------------|
| Dimensions Ø x H     | 600 x 82 mm                 | With radio network control  | Yes                          | With program-controlled lighting control      | Yes                          |
| Suspension length    | 1500 mm                     | LIGHTING TECHNOLOGY         |                              | Constant light output control                 | Yes                          |
| ELECTRICAL           |                             | Colour temperature          | 3000 K                       | HOUSING & MATERIAL                            |                              |
| Mains connection     | 200...240 V / 50 – 60 Hz    | LED colour deviation        | SDCM3                        | Protection class (IP)                         | IP20                         |
| Power                | 48 W                        | Colour rendering index      | 80-89                        | Protection class                              | I                            |
| Replaceable driver   | Yes                         | Illuminant                  | LED                          | Ambient temperature                           | -20...45 °C                  |
| Type of wiring       | Suitable for through wiring | Luminous flux               | 5250 lm (Down 3500, Up 1750) | Housing material                              | Aluminum                     |
| LED rated current    | 1300 mA                     | Beam angle                  | Down 95°, Up 100°            | Cover material                                | Microprismatic acrylic glass |
| SENSOR TECHNOLOGY    |                             | Luminaire luminous efficacy | 109 lm/W                     | Mounting type                                 | Ceiling pendant              |
| Sensor technology    | High frequency              | Glare value                 | UGR < 18                     | Colour                                        | white                        |
| With motion detector | Yes                         | LIFETIME                    |                              | SCOPE OF DELIVERY & WARRANTY                  |                              |
| Detection angle      | 360 °                       | LED lifespan (25 °C)        | 50000 h                      | Manufacturer warranty                         | 5 years                      |
| Radial range         | Ø 8 m (50 m²)               | SETTINGS                    |                              | CERTIFICATES & EPREL                          |                              |
| Tangential range     | Ø 8 m (50 m²)               | DALI dimming                | Yes                          | EPREL energy efficiency class                 | E                            |
| Mounting height      | < 4 m                       | With emergency light        | No                           |                                               |                              |
| With light sensor    | Yes                         |                             |                              |                                               |                              |

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Illustrations

MOUNTING HEIGHT

< 4 m

BEREICH

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Accessories

| ARTICLE NUMBER                                                                            | DESCRIPTION                                 | CATEGORY             |
|-------------------------------------------------------------------------------------------|---------------------------------------------|----------------------|
|  221618   | Emergency Package 1h (50V/3.5W)             | Emergency lighting   |
|  221570   | Connect TK2 BLM                             | Pushbutton interface |
|  221591   | Smartlink T-Board PB4                       | Wireless push-button |
|  221970  | Bluetooth EDIZIO.liv SNAPFIX Low Energy PB2 | Wireless push-button |
|  221971 | Bluetooth EDIZIO.liv SNAPFIX Low Energy PB4 | Wireless push-button |

ORDERING INFORMATION

Art.-Nr.

222059

Typ

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