

Wall/ceiling lamps, bulkheads

- surface-mount LED lights for ceiling/wall, round or square
- high luminous efficacy: 70–80 lm/W, in neutral or warm white
- with black or white frame – new types include both
- round light fittings with 2 frames also with PIR sensor
- high enclosure rating of IP54 or IP65

- power: 14 W
- replacement of incandescent bulb: 75 W
- luminous flux: 1 000 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached
- dimensions: 215 × 80 mm in diameter
- body colour: black/white
- warranty period: 2 years



ZM3130 1/-/-/6
15 39 071 140 ZM3130

- power: 14 W
- replacement of incandescent bulb: 75 W
- luminous flux: 1 000 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- motion sensor: PIR
- beam angle: 120°
- sensor detection range: 10 m
- luminaire type: attached
- dimensions: 215 × 80 mm in diameter
- body colour: black/white
- warranty period: 2 years



ZM3131 1/-/-/6
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- power: 14 W
- replacement of incandescent bulb: 75 W
- luminous flux: 1 000 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached
- dimensions: 215 × 80 mm in diameter
- body colour: black/white
- warranty period: 2 years



ZM3230 1/-/-/6
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- power: 14 W
- replacement of incandescent bulb: 75 W
- luminous flux: 1 000 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- motion sensor: PIR
- beam angle: 120°
- sensor detection range: 10 m
- luminaire type: attached
- dimensions: 215 × 80 mm in diameter
- body colour: black/white
- warranty period: 2 years



ZM3231 1/-/-/6
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