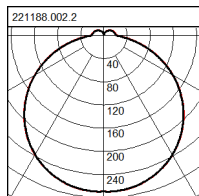
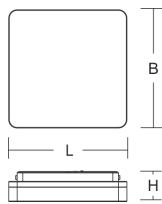


# HB 506

## 221188.002.2 | Ceiling and wall luminaires

Ceiling and wall luminaires  
4051859443896  
LED  
L 210, B 210, H 53



Ceiling and wall luminaire with slim design. Housing: plastic (polycarbonate). Diffuser: plastic (polycarbonate), opal. Base and diffuser are sealed together. MultiColour: Colour temperature adjustable via switching element. Choice of 3000 K or 4000 K. Factory setting is 3000 K. Quick mounting adapter galvanized steel sheet, with fastening screws. Integral driver.

### Colour

Colour white

### Dimensions

Length L 210 mm  
Width B 210 mm  
Height H 53 mm  
Weight 820 g

### Lamp

Lamp LED  
Colour temperature 3000K, 4000K  
Colour rendering index (CRI) 80  
Rated life 35000 h (L70/B50)  
Photobiological safety according to EN 62471 Risk group 0

### Lighting technology

Colour temperature 3.000 K  
Rated luminous flux 1.350 lm  
Glare evaluation UGR (4H 8H) 1 22,6  
Beam angle 121° / 121°  
Colour temperature 2 4.000 K  
Rated luminous flux 2 1.400 lm  
Glare evaluation UGR (4H 8H) 2 22,8  
Beam angle Down 2 122° / 121°

### Electrical

Control gear EB  
Voltage 220 - 240 V / 50 Hz  
Luminaires on B10A fuse 31  
Luminaires on B16A fuse 49  
Luminaires on C10A fuse 31  
Luminaires on C16A fuse 49  
System power 15 W  
Luminaire efficacy 90 lm/W  
System power 2 15 W  
Luminous efficiency 2 94 lm/W

### Approbations

Type of protection IP 20  
Protection class I  
Filament test 850°C - 30 seconds  
Impact resistance IK06 (1 Joule)  
Safety marks F-mark  
Ambient temperature min. -20 °C  
Ambient temperature max. 40 °C  
ULOR 10,8 %  
Conformity mark CE, EAC  
CIE Flux Code / CEN Flux Code 42 73 92 89 100  
Energieeffizienzklasse 2019/2015 E  
Non-maintained power mode Umgebungstemperatur / temperature ambiente => -20 °C ... + 40 °C