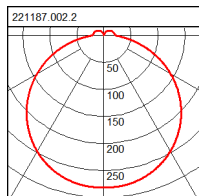
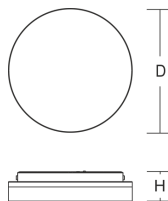


HB 505

221187.002.2 | Ceiling and wall luminaires



Ceiling and wall luminaires
4051859443889
LED
D 268, 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

Diameter D 268 mm
Height H 53 mm
Weight 0,98 kg

Lamp

Lamp LED
Colour temperature 3000K, 4000K
Colour rendering index (CRI) 80
Rated life 25000 h (L70/B50)
Photobiological safety according to EN 62471 Risk group 0

Lighting technology

Colour temperature 3.000 K
Rated luminous flux 1.600 lm
Glare evaluation UGR (4H 8H) 1 22,7
Beam angle 121°
Colour temperature 2 4.000 K
Rated luminous flux 2 1.700 lm
Glare evaluation UGR (4H 8H) 2 22,9
Beam angle Down 2 122°

Electrical

Control gear EB
Voltage 220 - 240 V / 50 Hz
Luminaires on B10A fuse 19
Luminaires on B16A fuse 30
Luminaires on C10A fuse 19
Luminaires on C16A fuse 30
System power 18 W
Luminaire efficacy 89 lm/W
System power 2 18 W
Luminous efficiency 2 95 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 9,3 %
Conformity mark CE, EAC
CIE Flux Code / CEN Flux Code 43 74 93 91 100
Energieeffizienzklasse 2019/2015 E
Non-maintained power mode Umgebungstemperatur / temperature ambiente
=> -20 °C ... + 40 °C