## BEGA

Recessed ceiling luminaire for indoor use

Project · Reference number

Date

## Product data sheet Application Recessed LED-ceiling luminaire · indoor luminaire with crystal glass inside and aluminium alloy housing for connection to external LED power supply unit. For installation into false ceilings with a shallow depth in interior areas. Product description Recessed ceiling luminaire »ACCENTA PLUS« Die-cast aluminium housing Ceiling cover ring polished stainless steel Reflector of anodised pure aluminium · wide beam Fixing is achieved by using 2 adjustable wedge-shaped claws Connecting cable with strain relief and plug connector system for BEGA power supply unit, on/off or DALI. Safety class III 🗇 **CE** – Conformity mark Weight: 0.2 kg Lighting technology Half beam angle 58° Luminaire data for the light planning program DIALux for outdoor lighting, street lighting and interior lighting as well as luminaire data in EULUMDAT and IES format are available on our website www.bega.com. Lamp Module connected wattage 6 W 8 W Luminaire connected wattage t<sub>a</sub>=25 °C Rated temperature Ambient temperature t<sub>a max</sub>=35 °C When installed in heat-insulating material t<sub>a max</sub>=25 °C 12145.3K3 Module designation LED-0500/930 Colour temperature 3000 K ŝ 1 1 Colour rendering index CRI > 90 20-1 4,5-Module luminous flux 880 lm Luminaire luminous flux 842 lm Luminaire luminous efficiency 105,2 lm/W — Ø 80 — Ø 68 12145.3 K2 Module designation LED-0500/927 Accessories Article No. 12145.3 Colour temperature 2700 K Power supply units for LED luminaires Colour temperature 3000 K. 220-240 $\dot{V}\cdot\dot{0}/50\text{-}60$ Hz with strain relief and Colour rendering index CRI > 90 Also available with 2700 K on request. Module luminous flux 845 lm plug connector system. 3000 K - article number + K3 Luminaire luminous flux 521 lm 2700 K - article number + K2 Luminaire luminous efficiency 65,1 lm/W 13198 Power supply unit on/off Trim ring optionally available in: 13199 Power supply unit DALI Service life of the LED • Metal, white Code number .1 Ambient temperature t<sub>a</sub>= 25 °C • Stainless steel Code number .2 The power supply units are only suitable - at 220,000h: L70B50 • Polished stainless steel Code number .3 for the operation of one LED luminaire. Brass Code number .4 max. ambient temperature t<sub>a</sub> = 35 °C For the accessories a separate instructions - at 220,000h: L70B50 for use can be provided upon request.

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