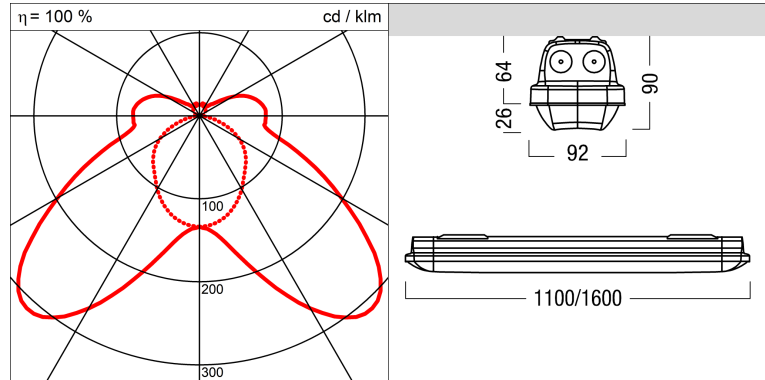




AMP S BAS 2900-840 PC WB EVG
42186388



Luminaire

Hersteller	Zumtobel
Article number	42186388
Product name	AMP S BAS 2900-840 PC WB EVG
Mounting type	Surface mounted
Mounting place	Ceiling
Test mark	CE  

Model / Variant / Configuration

Number / Name	---
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Description

Product without accessories

Luminaire

Absolute Photometry

System Light flux	2890.00 Lm
Luminaire output	146.00 Lm/W
LiTG class	B31
CIE flux codes	34 70 91 83 100
System power	19.8W
Protection class	Protection class I
Protection degree	IP 66

Dimensions

Length/Width/Height	1100mm/90mm/92mm
Weight	1.7 kg

Light Source

Lamp type	1 x LED
ZVEI / ILCOS	LED-Z42186388 / LED
Lamp power	20 W
System power	19.8 W
Light flux	2890 lm
Colour temperature	4000
Colour rendering	80

Description

LED Moisture-proof diffuser luminaire with IP66 protection rating and drip-edge effect for minimising dirt and collection of dust for maximum hygienic requirements. Total power: 19.8 W, with LED converter; patented InvisiClick for clipless mounting and opening of the cover. Cover and basic diffuser made of impact-resistant polycarbonate, temperature- and UV-resistant, made as a single injection-moulded piece. LED service life lasts 50000 h before luminous flux is reduced to 90% of the initial value. Chromaticity tolerance (initial MacAdam): 3. Luminaire luminous flux: 2890 lm, Luminaire efficacy: 146 lm/W. Colour rendering Ra > 80, colour temperature 4000 K. Luminaire with symmetric wide light distribution (wide beam). High quality direct/indirect lighting concept for optimum lighting solutions in parking garages and industrial applications. Mounting via V2A standard spring clips to ceilings, walls or trunking. 5-pole connector terminal. Suitable for through-wiring with H05VV or NYM cable (10A). ambient temperature: -25°C to +45°C. Approved for indoor use with vertical or horizontal wall mounting (see installation instructions). Note: please contact your consultant if you are planning to use the luminaire in environments with chemical pollutants, high or condensing humidity and major variations in temperature. Complies with International Food Standard specifications. Designed for BESA box. Permissible for use in environments where the deposition of conductive dust on the luminaire can be expected (EN 60598-2-24). Class of protection: SC1, 850°C glow-wire tested. Luminaire wired with halogen-free leads and contains no silicone, Impact strength: IK08, Dimensions: 1100 x 90 x 92 mm; weight: 1.7 kg.