Product Information



LED

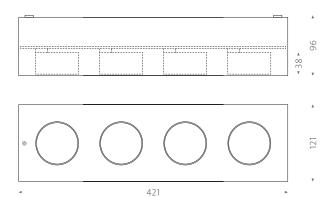
wittenberg 4.0

SURFACE-MOUNTED SPOTLIGHT wi4-ab-4e-kb

Cylindrical light head with minimalist design – no visible screws disturb the elegant appearance. The wittenberg 4.0 luminaire series achieves high luminous efficacy with compact dimensions, low energy consumption and a large, well glare-free light emission surface. Aluminum housings in standard colors are powder-coated. Production of individual custom lights on request. With the extensive selection of accessories – interchan-geable optics, LSD-special diffusers, honeycombs and shutters – the beam angle and light control can be finely adjusted.

A bayonet catch fastens the light head in the housing and allows for quick partial exchange.

white matt (RAL 9016)
black matt (RAL 9005)





wi4-ab-4e-kb
Design: Jan Dinnebier, mawa
Engineering: mawa
Aluminium housing powder-coated,
Spotlight 365° rotatable and 90° tiltable
LED module standard:
4 × LED, 12,7 W, Ra > 90 (typ. 92)
Light color / luminous flux: 2700 K / 1100 lm,
3000 K / 1200 lm, 4000 K / 1350 lm
Life time LED standard:
L90 (10 k) > 61.000 h (IES LM-80 / TM-21)
LED module dim2warm:
4 × LED, 12 W, Ra > 95 (typ. 97)
Light color / luminous flux: 1800–3000 K / 1045 lm,
Life time LED dim2warm:
L80 (10k) > 50.000 h (IES LM-80 / TM-21)
special light colors and
High CRI (Ra > 95 (typ. 98)) on request
Protection class: IP20
Exchangeable lenses with beam angle:
12°, 24°, 38° (exchangeable by means of vacuum
cup or silicone pad)
wi4-ab-4e-kb-4 DALI
wi4-ab-4e-kb-7 Leading edge/trailing edge
wi4-ab-4e-kb-9 Bluetooth
Weight: 2.540 g
Product series type approved by DEKRA
LDC on mawa-design.de under Lighting