

390LM 850CD (360LM/90D) 25000H

Lamp range for basic use – cool white

Airam's PRO LED 4000 K series includes all the most common bulb types, allowing it to cover all basic needs for light sources. The lamps are in energy class A+ and have a long service life. The lamps are packed in cardboard boxes that clearly indicate the key technical specifications. Special characteristics for the lamps in this series include an extremely long operating life (25,000 h) and a high number of switch-on cycles (500,000). The colour temperature is cool white (4000 K).

PAR16 reflector LED lamp 4.5W 4000K GU10 390lm 850cd 36D (360lm/90D) 25000h 50x54mm, cardboard packing. Supply frequency ~50/60Hz.



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PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4713453	A7PRAY	0.035	Pro

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EC001959

Mounting

Structure

Energy efficiency class	A+
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Dimming and control

With remote control	No
Remote operation possible	No

Photometric data

Colour temperature (min) (K)	4000
Luminous flux (min) (lm)	390
Luminous intensity (cd)	850
Colour rendering index CRI	80-89
Radiation angle (°)	36
Colour of light acc. EN 12464-1	Neutral 3300-5300 K
Colour temperature (max) (K)	4000
Luminous flux (max) (lm)	390
Colour consistency (McAdam ellipse)	SDCM5
Photobiological safety according to EN 62471	RG1

Lifetime and capacity

Measurements

Length (mm)	54
Diameter (mm)	50

Electrotechnical data

Voltage type	AC
Nominal voltage (min) (V)	220
Nominal current (min) (mA)	40
Nominal voltage (max) (V)	240
Nominal current (max) (mA)	40
Power factor	0.5
Energy Efficiency Index (EEI)	0.132