



The CATA IV series not only impresses as a modern path light but also as a stand-alone lighting and design feature when creating outdoor spaces. The LEDs not only ensure full-surface illumination of paths and entrance areas but also inevitably draw attention to the striking frame construction. Available in three sizes, the CATA IV models can also be combined really well.

**Special features**

- Base L x W x H: 145 x 55 x 20 mm

<b>Housing Material</b>	Die-cast aluminium
<b>Housing Color</b>	Anthracite
<b>Material of Lens</b>	Plastic
<b>Protection Class</b>	Protection class I/protective grounding
<b>Rated Input</b>	4 W
<b>Rated Input Voltage Frequency</b>	100-240 V/AC 50 / 60 Hz
<b>Power Supply Unit incl.</b>	Yes
<b>Connection Cable Primary</b>	Yes
<b>Primary Connection</b>	Connection box IP65
<b>Dimmable</b>	No
<b>Motion Detector</b>	No

<b>Storage Temperature</b>	-10 to 60 °C
<b>IP Protection Class</b>	IP 54
<b>Life Time L70 / B50</b>	30000 h
<b>Switching Cycles</b>	15000
<b>Power Consumption</b>	4 kWh/1000h
<b>Energy Efficiency Class</b>	F

<b>Light Source</b>	LED, Light source not changeable
<b>Color Temperature</b>	3000 K
<b>Colour Consistency</b>	6 SDCM
<b>Colour Rendering Index (Ra)</b>	80
<b>Rated Luminous Flux</b>	170 lm
<b>Rated Angle of Reflection</b>	120 Degree
<b>Light Distribution</b>	Symmetric
<b>Distribution Characteristic 120°</b>	NDLS

<b>Light Exit Surfaces</b>	1
<b>Light characteristics</b>	Direct
<b>Light direction</b>	Below

<b>Length</b>	151 mm
<b>Width</b>	61 mm
<b>Height</b>	1000 mm
<b>Base length</b>	145 mm
<b>Base width</b>	55 mm
<b>Base height</b>	20 mm

<b>Working Temperature</b>	-20 to 50 °C
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