

BOLLARD ALVA 180° 540 / 170 16W 3000K ANTH. MILKY ON/OFF

Item number EL10820700

The bollard lights in the ALVA series feature a high-quality design and are ideal for the intelligent lighting of paths, forecourts and driveways or green spaces. Their durability and die-cast aluminium housing ensure they meet all requirements for installation in public areas. The optional integrated motion detector provides energy-efficient, convenient operation.

TECHNICAL DATA

GENERAL

Conformity	CE , RoHS , WEEE
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MOUNTING

Installation type	Free standing
Mounting location	Floor
Terminal	2,5 mm² / 1,5 mm²

HOUSING

Dimensions	Height/Depth 540 mm, Ø 170 mm
Housing material	powder-coated aluminium
Protection type	IP 65 (lamp head) IP 54 (connection box)
Permissible ambient temperature	-25 °C...+40 °C
Impact resistance	IK09
Colour	Black grey, similar to RAL 7016

HOUSING

Weight5,650 g

ELECTRICAL VERSION

Protection classI

LIGHT

Diffusoropal

Light emissiondirekt

Beam angle283 °

Flicker factor<10 %

Rated output16 W

Luminous Flux (light)510 lm

Luminous efficacy31 lm/W

LED service lifeL₈₀B₁₀ = 50.000 h

Colour temperature3000 K

Colour rendering index R_a> 80

Colour toleranceSDCM <3

Color Quality Scale80

Energy efficiency classA++ to A



ALVA ground anchor operating instructions

Item number EL10820083