



## Alon 12V

<b>Article number</b>	221P
<b>EAN Code</b>	8719979283469
<b>Warranty (year)</b>	6
<b>Application</b>	Terrace, Driveway
<b>Dimensions H x W x D</b>	700 mm x 64 mm x 160 mm
<b>Material</b>	Metal
<b>Colour</b>	Anthracite
<b>Wattage</b>	3.3
<b>Lumen</b>	310
<b>Light color</b>	Warm white
<b>Kelvin (Color temperature)</b>	3000
<b>Energy class</b>	G
<b>IP class</b>	IP44
<b>Cable length (meter)</b>	1
<b>Product weight (kg)</b>	4.1
<b>Protection class</b>	III
<b>Minimum ambient temperature (°C)</b>	-20
<b>Maximum ambient temperature (°C)</b>	50
<b>Beam angle (degrees)</b>	30 ∠
<b>Number of luminaires in a pack</b>	1
<b>Switching on/off</b>	10.000
<b>Lifetime (hours)</b>	25000
<b>CRI</b>	80
<b>Dimmer</b>	Yes
<b>Dimmer steps</b>	6
<b>Suitable for external dimmer</b>	No
<b>Overpassable</b>	No
<b>AC/DC compatible</b>	Yes
<b>Cable type</b>	H05RN-F
<b>Male connector</b>	Yes
<b>Female connector</b>	Yes

<b>Fasteners</b>	Screws, Plugs, Ground spike, Allen key
<b>Supplied accessoires</b>	F-connector
<b>Shape</b>	Square
<b>Substrate</b>	Gravel, Garden soil
<b>Light direction</b>	Down
<b>Smart</b>	No
<b>Adjustable</b>	No
<b>Underwater</b>	No
<b>Description lightsource</b>	SMD LED
<b>Amount of lightsources per lamp</b>	1
<b>Lightsource includes</b>	Yes

**Light effect**

