

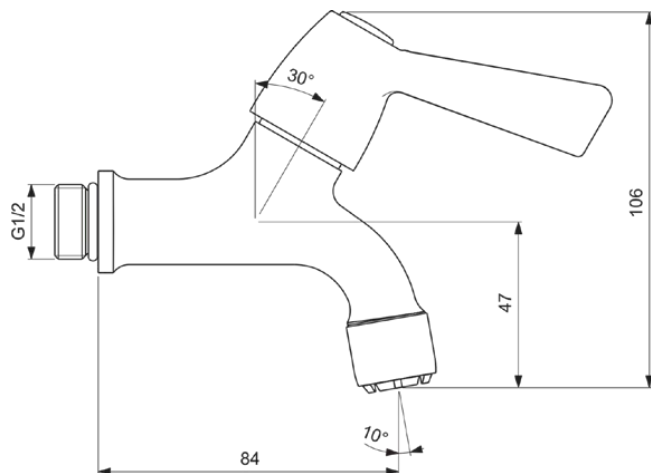
## ALTERNA 21

## B1457AA

ALTERNA 21 | Basin pillar tap, 84 spout projection in chrome finish, 12 l/min (3 bar), no waste | Panel installation, Hidden aerator, Vandal-resistant, SmartShine

### Image & drawing

Armitage  
Shanks



### General information

Product type:	Washbasin mixers
Sub product type:	Basin pillar tap
Brand:	Armitage Shanks
Suite name:	ALTERNA 21
Designer:	Ideal Standard
Colour:	AA - Chrome
Surface finish effect:	glossy
Fixing method:	Coupling nut
Net weight (kg):	0.98
EAN code:	3800861056454

Easy to operate lever handles. Quarter turn ceramic disc valves for rapid on/ off. Self centralising feature simplifies upright installation. Bib taps require either concealed or exposed wall mounts. 75mm and 100mm extensions are available. Anti-vandal outlet valve can only be removed with a servicing key.

### Features

Panel installation		Hidden aerator
Vandal-resistant		SmartShine
		

### Downloads

- [Declaration of Conformity](#)
- [Spare Parts List](#)

### Product standard & certifications

Additional standards:	EN 248   DIN 4109-1   EN 200
WRAS certificate name:	1703025

### Product specifications

Amount of handles:	1
Blue Start technology:	No
Colour code:	AA
Colour description:	chrome
Cool Body technology:	No
Easy Fix technology:	No
Handle position:	Top
Includes a chain eye:	No
Integrated electronics:	No
Low-pressure model:	No
Material:	Metal
Material quality:	Brass
Max. flow rate at 3 bar (l):	12
Max. flow rate at 3 bar (l) for all outlets:	12

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### Product specifications

Max. flow rate at 3 bar (l) for spout:	12
Operating method:	Manual
PVD technology:	No
SmartShine:	Yes
Spout model:	Fixed
Surface cover:	chromium-plated
Surface finish effect:	glossy
Tap outlet model:	Aerator
Tap outlet visibility:	Hidden
Tap outlet adjustable:	No
Tap outlet is anti-vandal:	Yes
Touchless control:	No
Type of handle:	Loop
With drain plug:	No
With escutcheon(s):	No
With handle(s):	Yes
With outlet:	Yes
With pull-out spray:	No
With waste set:	No
Fixing method:	Coupling nut
Mounting method:	Panel mounted

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