Downloaded on 06/11/2026 - data may be provisional: features, specifications and appearance are subject to change without notice

ArcPod 27VW

ORDER CODE: ARCPOD27VW

5 YEARS Warranty



Source

27x10W Warm White + Cold White LEDs

IP rating

IP66 for outdoor installations

Weight

9kg / 19.84lbs

ArcPod 27VW is a compact high-power exterior wash light featuring an outstanding brightness of 26'000 lumens and a high quality white reproduction across CCT. It is equipped with 27x10W VW LEDs, delivering a limitless reproduction of whites. **ArcPod** 27VW is designed slim and fanless, and it's completed by a wide selection of available optics, making the **ArcPod** 27VW an incredibly flexible and versatile device for any outdoor install.

MAIN FEATURES

- Tilt adjustment and multiple lens options for fine focusing
- 27x10W VW LEDs
- LED emitters controllable in 3 linear sections
- Compact form factor and fanless

Downloaded on 06/11/2026 - data may be provisional: features, specifications and appearance are subject to change without notice

ArcPod 27VW

PROLIGHTS

ORDER CODE: ARCPOD27VW

TECHNICAL SPECIFICATIONS

LIGHT SOURCE

- Source: 27x10W Warm White + Cold White LEDs
- Luminous flux: (15°) 16'036 lm; (15°+20°) 14'121 lm; (15°+30°) 13'204 lm; (15°+40°) 14'030 lm; (15°+60°) 13'811 lm; (15°+80°) 12'534 lm; (15°+10°x60°) 26'122 lm; (15°+30°x60°) 16'195 @Full
- Lux: (15°) 13'390 lx; (15°+20°) 2'353 lx; (15°+30°) 1'415 lx: (15°+40°) 743 lx; (15°+60°) 492 lx; (15°+80°) 331 lx; (15°+10°x60°) 1'989 lx; (15° +30°x60°) 963lx @5 m full
- CRI: 81,9 @ WW; 84 @ CW; 86,7 @ full
- Source life expectancy: > 50.000 hrs (L70B10 @Ta 25° C / 77° F)

COLOUR SYSTEM

- Colour mixing: tunable white
- CCT: CCT control through dedicated DMX channel
- White presets: 2.700 K ~ 6.500K
- Colour wheel: virtual colour wheel with macros
- Macros: several pre-built macros with adjustable speed

DYNAMIC EFFECTS

- FX generator: up to 3 linear controllable sections
- Static mode: selection of static colour

CONNECTIONS

- Power connection: 1,8 m moulded IP power IN/OUT connectors
- Signal connection: 1,8 m moulded IP signal IN connector
- Adaptors: XLR and BARE END 16A adaptors included

CERTIFICATIONS / REPORTS

- Compliance: CE, UKCA, RCM, cTUVus, FCC

BOX CONTENT

- 1 x ARCPOD27VW
- 1 x 1,5 meters 3G1,5mmq power cable (BARE END - IP connection adapter)
- 1 x 5p XLR - IP connection female adapter
- 1 x 5p XLR - IP connection male adapter

OPTICS

- Additional optics: see available accessories
- Other: barn doors not included

CONTROL

- Supported Protocols: DMX512, RDM
- DMX channels: 1 / 2 / 3 / 5 / 11 / 11ch
- Pixel control: up to 3 linear controllable sections
- RDM: for remote addressing and parameter configuration
- Display: user interface through DATAMASTER external coder (not included)
- Master/Slave: for synchronised operation of more units linked in a chain

MOVEMENT

- Tilt: 0 - 130° with manual adjustment

ELECTRONICS

- Dimmer: linear 0 - 100% electronic dimmer
- Selectable PWM: 600 to 25,000 Hz (selectable steps)
- Firmware upgrade with: via DMX with UPBOXPRO/UPBOX1 (not included)

ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption (230V): 270W
- Output (at 230V): 6 units on a single power line
- Power factor: 0,98

PHYSICAL

- IP rating: IP66 for outdoor installations
- IK rating: IK08 impact rating
- Cooling: fan-free with natural convection
- Housing: Sturdy die-cast aluminium body
- Finish: basalt grey (RAL 7012), also available with C5-M marine grade coating
- Operating temperature: Ta -20 to +45 °C (-4 to +113 °F)
- Dimensions (WxHxD): 455x258x83mm
- Weight: 9kg

Downloaded on 06/11/2026 - data may be provisional: features, specifications and appearance are subject to change without notice

ArcPod 27VW

PROLIGHTS

ORDER CODE: **ARCPOD27VW**

ACCESSORIES & RELATED PRODUCTS



AETHERLINK
IP66 rated 1 Universe CRMX wireless transceiver for permanent outdoor installation



AWEXDC1221ADP
Signal adapter kit from AWEXDC1 series to AWEXDC2 series and vice versa



AWEXAC12ADP
Power adapter from AWEXAC1 cable series to AWEXAC2 cable series



RSR0630B
Steel security cable for hanging bodies, inox steel shackle, L=60 cm, black



C6002B
Slim aluminum clamp, 200kg loading, 48-51mm tubes, M10 bolt, Black

A27QFILTER20
20° symmetric light diffusion filter for ARCPOD27Q, 11,4x33,7 cm

A27QFILTER30
30° symmetric light diffusion filter for ARCPOD27Q, 11,4x33,7 cm

A27QFILTER40
40° symmetric light diffusion filter for ARCPOD27Q, 11,4x33,7 cm

A27QFILTER60
60° symmetric light diffusion filter for ARCPOD27Q, 11,4x33,7 cm

A27QFILTER80
80° symmetric light diffusion filter for ARCPOD27Q, 11,4x33,7 cm

A27QFILTER1060
10°x60° (VxH) asymmetric light diffusion filter for ARCPOD27Q, 11,4x33,7 cm

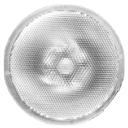
A27QFILTER3060
30°x60° (VxH) asymmetric light diffusion filter for ARCPOD27Q, 11,4x33,7 cm

A27QFILTER6010
60°X10° (VxH) asymmetric light diffusion filter for ARCPOD27Q, 11,4x33,7 cm

A27QFILTER6030
60°X30° (VxH) asymmetric light diffusion filter for ARCPOD27Q, 11,4x33,7 cm



S27QLENS10
10° lens for SOLAR27, ARCPOD27, SOLAR48, ARCPOD48, ARCPOD15 and ARCPOD96 series



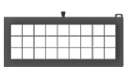
S27QLENS15
15° lens for SOLAR27, ARCPOD27, SOLAR48, ARCPOD48, ARCPOD15 and ARCPOD96 series



S27QLENS25
25° lens for SOLAR27, ARCPOD27, SOLAR48, ARCPOD48, ARCPOD15 and ARCPOD96 series



S27QLENS45
45° lens for SOLAR27, ARCPOD27, SOLAR48, ARCPOD48, ARCPOD15 and ARCPOD96 series



A27QSNOOT
Snoot for ARCPOD27Q



S27QBD
Black barn door 4 directional flaps to adjust the light beam, SOLAR27Q,ARCPOD27Q



DATAMASTER
RDM/DMX tool,cable tester, 5p XLR connectors,pouch, charging cable, XLR adapters



AWEXAC1L03
IP67 power extension cable for outdoor architectural projectors, L.03 m

Downloaded on 06/11/2026 - data may be provisional: features, specifications and appearance are subject to change without notice

ArcPod 27VW

ORDER CODE: **ARCPOD27VW**

ACCESSORIES & RELATED PRODUCTS



AWEXAC1L05

IP67 power extension cable for outdoor architectural projectors, L.05 m



AWEXDC1L10

IP67 DMX extension cable for outdoor architectural projectors, L.10 m



AWEXAC1L20

IP67 power extension cable for outdoor architectural projectors, L.2 0m



AWEXDC1L03

IP67 DMX extension cable for outdoor architectural projectors, L.03 m



AWEXDC1L05

IP67 DMX extension cable for outdoor architectural projectors, L.05 m



AWEXAC1L10

IP67 power extension cable for outdoor architectural projectors, L.10 m



AWEXDC1L20

IP67 DMX extension cable for outdoor architectural projectors, L.20 m



UPBOXPRO

Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector

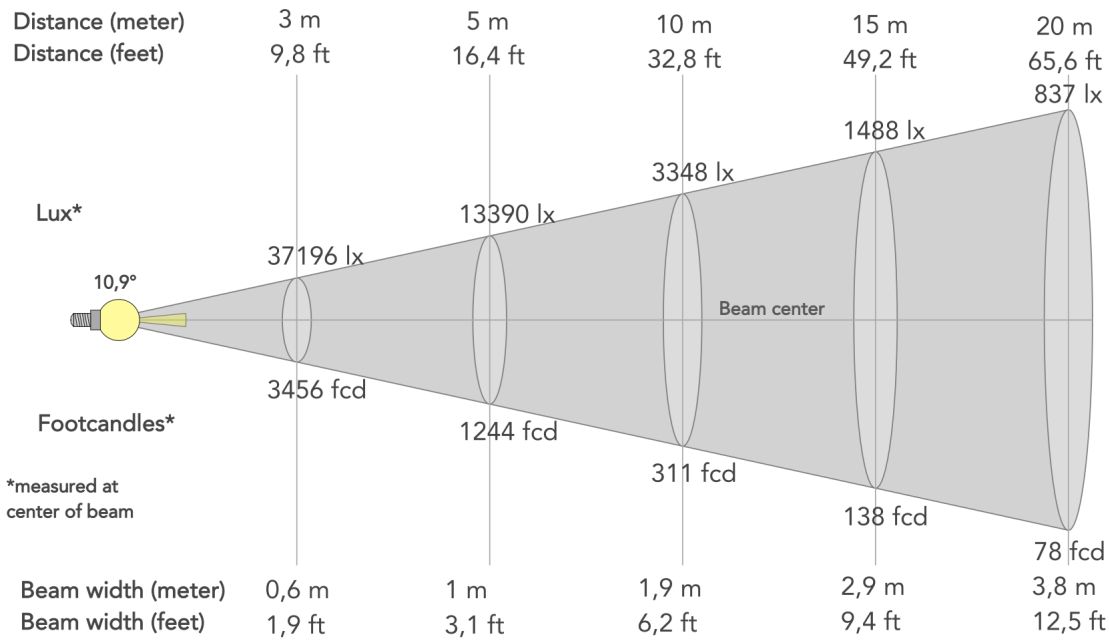
Downloaded on 06/11/2026 - data may be provisional: features, specifications and appearance are subject to change without notice

ArcPod 27VW

ORDER CODE: **ARCPOD27VW**

PHOTOMETRICS

Full On - 15°



Beam angle (50%): **10.9°**	Field angle (10%): **20°**	Cut-off angle (2.5%): **27.8°**

MUSIC & LIGHTS S.r.l. | Via A. Olivetti, snc 04026 - Minturno (LT) ITALY | info@prolights.it Tel: +39 0771 72190 | **prolights.it** VAT No. IT 02057590594