



ADU Series

VEHICLE APPLICATION UVC FIXTURES

ADU surface and air UVC fixed units are designed to be installed in the interior roof of vehicles for UVC application, pre- and post-transit of passengers. The unit must only be used while the vehicle is unoccupied.

- Ideal for ambulances, buses, transport vans, school buses, mobile grooming vehicles, mobile hospitals, and mobile blood-donor buses.
- Offers a solution for high-touch surfaces such as seats, floors, safety harnesses and seatbelts.

Models

The ADU series fixtures use one 9", 16", or 22" lamp, depending on the model. All models are grid-protected fixtures and provide 360° UVC coverage for unoccupied spaces.

Units are designed for unobtrusive installation in vehicles.



Provides a solution for emergency response for discharge events or for regular UVC applications.



Optional delayed start-timer and adjustable run timer.

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Standard Specifications

Lamp Specs	PL-L35W, 36W, 60W, 95W (non-proprietary)				
Wavelength	254 Nanometers				
Expected Lamp/ Bulb Rated Life¹	9000 hours				
Lamp Socket	Single Ended, 4 Pin, 2G11				
Input Voltage	12V to Door Switches & Control Box and 120V to Fixture				
Electrical Requirement	Fixture Plus Control Box = 10 lbs.				
Housing Finish	Aluminum				
Warranty	Lamps/2 years; Parts/5 years				
Certifications:	<table border="1"><tr><td>ASHRAE</td><td>meets ASHRAE TC 2.09</td></tr><tr><td>EPA</td><td>EST. NO. 91347-TN-002</td></tr></table>	ASHRAE	meets ASHRAE TC 2.09	EPA	EST. NO. 91347-TN-002
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Ordering Guide

Model#	Description
ADU-135	One 35W down-facing open lamp with protective grid, optional timers and door switch
ADU-136	One 36W down-facing open lamp with protective grid, optional timers and door switch
ADU-160	One 60W down-facing open lamp with protective grid, optional timers and door switch
ADU-195	One 95W down-facing open lamp with protective grid, optional timers and door switch

(Please specify with or without control box.)

¹Philips Signify lamp warranty is 9,000 hours..

Due to continuing research, Lumalier reserves the right to change specifications without notice.