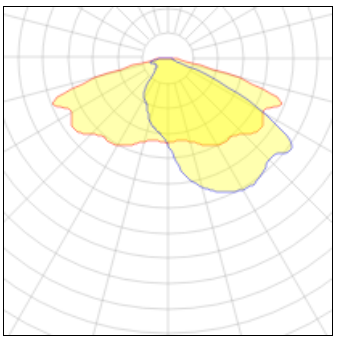
Product data sheet

AEGEAN_2_LW1_36LED_83W_750MA_WARM_CLI
74052252
PETRIDIS



Technical Features -Streetlight, available at thee different dimensions. -High efficiency electronic power source and duration, intended for external use. -The system, both in CL I and in CL II, is equipped with a knife switch to interrupt the power supply at the device's opening. -Cable plate complete with easily replaceable electronic unit with "Plug and Play" anti inversion system. -Pressure compensation filter in Teflon. -Opening provides access to cable box in a single, easy step by using the quick release clip, without using additional tools. -Side Entry Installation or Post Top Installation. -Adjustable angle -10° to 10° (step 5°). Upon request with adjustable angle -15° to 15° (step 5°). -The power supply cable accesses the device through a PG 16 cable gland (IP68). -Insulation class I and II. -Body and cover in die cast aluminum. -Adjustable pole mounting system in die cast aluminium. -Coated in silver-colored polyester powders (RAL 7010). -Gaskets in anti-aging rubber. -Extra-clear tempered glass, 4mm thick. -Dimmer 1-10V DC. -Closure clip. -L90B10> 100.000 h. To ensure the degree of protection (sealing), the use of flexible power supply cable type HO7RN-F (in appropriate diameter) is required. Upon Request -At different colour temperature. -With dimmer dali driver. -Reserved interface on back of housing for Nema of Zhaga socket.

Light output 1



1 x LED

Nominal lamp power	83 W	LOR	92%
Lamp flux	14430 lm	Total flux	13276 lm
Luminous efficacy	174 lm/W	Total power	83 W
CCT	3000 K		
CRI	70		

Mounting mode

Pole top mounted

Shape and measurements

Length: 21.46 in
Width: 11.02 in
Height: 3.27 in

Adjustability

Fixed

Design

Material impression: Aluminum, Glass

Electric

System power: 83 W
Suitable for feed-through wiring
Appliance Class: I

Protection

IP: 66
IK: 09
Resistant to impact of balls
Designation labels: CE, ENEC