



## STREET & SQUARE LIGHTING TARIFF T-49, T-49/1, Γ-4

Special Tariff

The Street and Square Lighting Tariff is a variable rate product, exclusively designed for the lighting of streets, squares and other outdoor public areas of Regional National Roads

### SUPPLY CHARGES

#### A. Fixed Fee - Basic Supply Price

Fixed (€/month)	5.0
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Basic Supply Price (€/kWh)
0.15700

#### B. Fluctuation Mechanism March 2025

$\alpha$	L_u €/kWh	L_d €/kWh	TEA <sub>m-1</sub>	TEA <sub>m-2</sub>	Fluctuation Mechanism Charge €/kWh
1.16	0.09500	0.08500	0.15409	0.13513	0.09054

As of 01.01.2024, the fluctuation mechanism shall apply to consumptions as follows:

- When the variable TEA<sub>m-1</sub> is greater than the upper limit L<sub>u</sub>, then the calculation formula  $\alpha * (TEA_{m-1} - L_u) + \beta$  shall be used
- When the variable TEA<sub>m-1</sub> is less than the lower limit L<sub>d</sub>, then the calculation formula  $\alpha * (TEA_{m-1} - L_d) + \beta$  shall be used
- Zero charge when the variable TEA<sub>m-1</sub> is within the range L<sub>d</sub> and L<sub>u</sub>

Where,

- $\beta = \alpha * (TEA_{m-1} - TEA_{m-2})$
- TEA<sub>m-1</sub> shall mean the average daily Day-Ahead Market Clearing Prices of the month preceding the consumption month "M" as published by the Energy Exchange, in €/kWh.
- TEA<sub>m-2</sub> shall mean the average daily Day-Ahead Market Clearing Prices of the month preceding by two calendar months the consumption month "M" as published by the Energy Exchange, in €/kWh.

#### C. Final Supply Price of March 2025

The Final Supply Price results from the sum of the Final Basic Supply Price and the Fluctuation Mechanism

Fixed fee (€/month)	5.0
Final Supply Price (€/kWh)	0.24754

## Clarifications

- In the **Street and Square Lighting Tariff**, the charge for the energy consumed (€ per kWh) remains fixed, irrespective of the level of consumption
- The amount of the fixed fee is always calculated pro rata by applying a day reduction coefficient (number of billing days/30)
- Discounts may apply on fixed fees and basic supply charges, as posted on [www.dei.gr](http://www.dei.gr)

## Regulated Charges without Hourly Metering<sup>1</sup>

The Regulated Charges are approved by the State and apply to all customers using the National Electricity System, irrespective of the supplier they have chosen

Category of Consumers	Transmission System	Distribution Network			ETMEAR**	SGI***
	Electricity Charge	Fixed Unit Power Charge	Variable Unit Electricity Charge	Fixed Unit Fee		
	(VUEC)	(FUPC)	(VUEC)	(FUF)		
	€/kWh	€/kVA*AMSC/year	€/kWh	€/meter/year		
<b>LV STREET &amp; SQUARE LIGHTING TARIFF</b>	0.01066	7.066	0.00348	-	0.017	0.01824

\*AMSC: Agreed Maximum Supply Capacity (or Supply Capacity)

\*\*ETMEAR: Special Duty of Greenhouse Gas Emissions Reduction

\*\*\*SGI: Services of General Interest

## Regulated Charges with Hourly Metering<sup>2</sup>

Consumer Category	Transmission System	Distribution Network			ETMEAR	SGI
	Capacity Charge	Fixed Unit Power Charge	Variable Unit Electricity Charge	Fixed Unit Fee		
	(VUEC)	(FUPC)	(VUEC)	(FUF)		
	€/kW/month	€/kVA/year	€/kWh	€/meter/year		
<b>LV STREET &amp; SQUARE LIGHTING TARIFF</b>	4.066	209.741	0.00330	-	0.017	0.01824

<sup>1</sup> Effective date of charges: Transmission System as from 1.3.2025, Distribution Network as from 1.3.2024, ETMEAR as from 1.1.2019 & SGI as from 1.1.2018.

## Maximum Power Capacity for the Transmission System:

The Debt Capacity for the Transmission System shall be calculated as the average of the eighty (80) maximum 15-minute maximum consumptions (MWh) in the respective Maximum System Demand periods during the Consumption Period, multiplied by 4.

The Maximum System Demand Periods are as follows:

- For the months from **October to March** the hours 17:00 to 22:00 on working days
- For the months from **April to September** the hours from 19:00 to 23:00 on working days

## Distribution Network Charges for Consumers with Hourly Metering:

Network Peak Load Periods (Working Days)						
Starting Date	Expiration Date	Starting Time	Expiration time	Starting Time	Expiration Time	Number of hours per Day
January 1st	February 15th	11:00	14:00	18:00	21:00	6
February 16th	May 15th	11:00	14:00	19:00	21:00	5
May 16th	August 15th	11:00	17:00			6
August 16th	November 15th	11:00	14:00	19:00	21:00	5
November 16th	December 31st	11:00	14:00	18:00	21:00	6

The Network Peak Load Periods apply only to working days. They do not apply on Saturdays, Sundays and Public Holidays

### Network Usage Charge (NUC) Calculation Formula:

$$\begin{aligned} & \{FUPC \times (\text{Consumption Average Capacity of Peak Days during consumption period}) \\ & / \cos\phi \times (\text{Number of Peak Hours during Billing Period} / \text{Number of Peak Hours during the Year})\} \\ & + \{(VUEC \times \text{kWh of Days of Consumption Period}) / \cos\phi\} \\ & + \{FUF \times (\text{Days of Consumption Period} / 365)\} \end{aligned}$$

## Official Holidays of the Distribution Network and Transmission System:

Christmas - 2nd Day of Christmas - New Year's Day - Epiphany-25/3 - Holy Saturday - Easter Sunday - Easter Monday - Labor Day - 15/8 - 28/10

<sup>1</sup> Effective date of charges: Transmission System as from 1.3.2025, Distribution Network as from 1.3.2024, ETMEAR as from 1.1.2019 & SGI as from 1.1.2018.