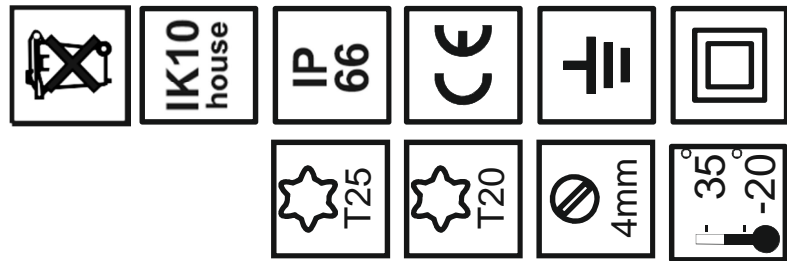
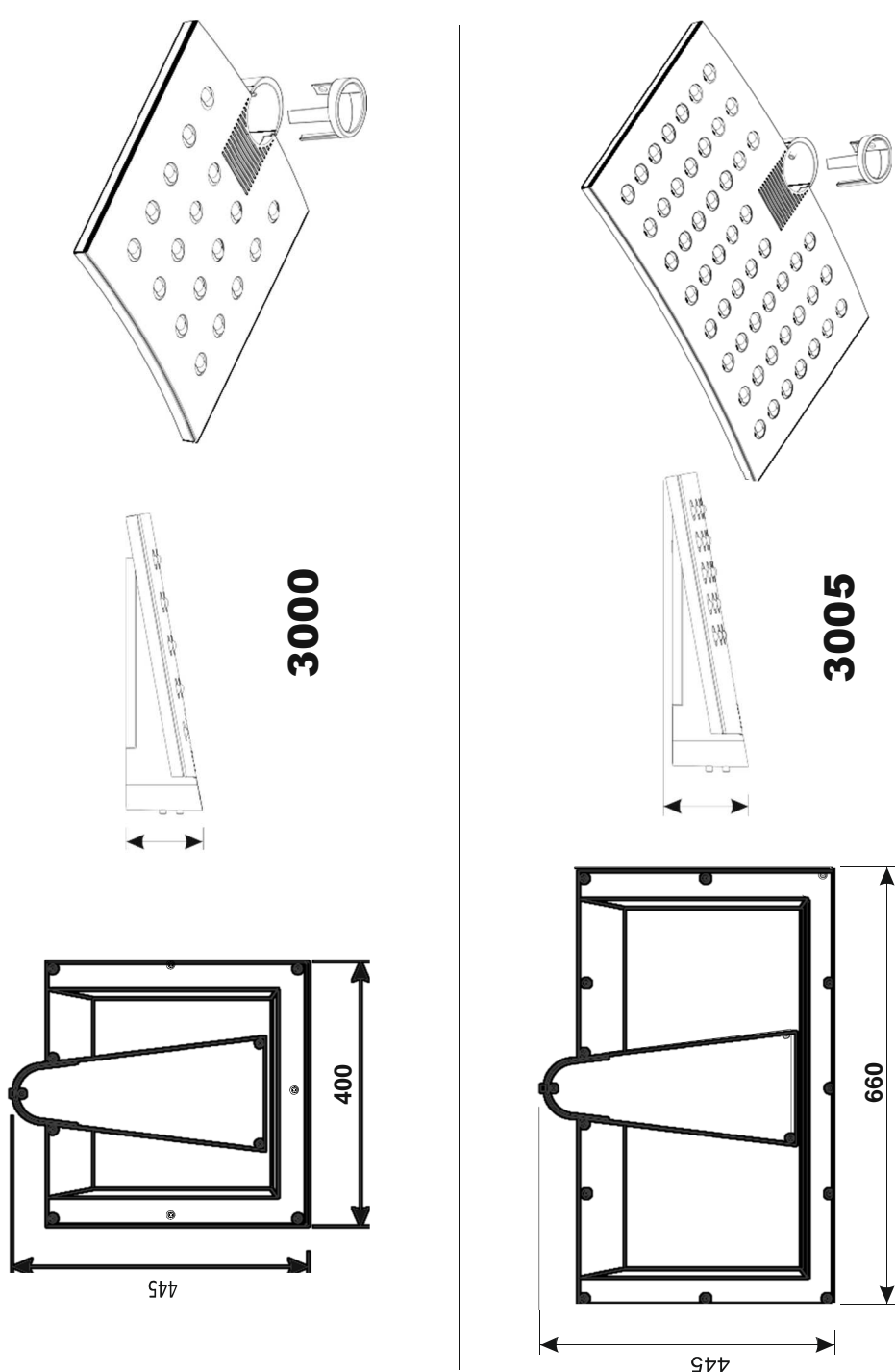


## STELA 3000/3005



	LED	W	Kg Max	m <sup>2</sup>	Cx·s	Nr.-
10	16	5,3	<0,043	3000		
14	21	5,3	<0,043	3000		
18	26	5,3	<0,043	3000		
36	52	8,2	0,043	3005		
52	72	8,2	0,043	3005		

Ambient : - 20 to + 35 °C in general.  
Specific max ambient temperature see product label  
If nothing is stated on the product label max ambient temperature 25° C  
Other ambient temperature at request.  
Exceptions for certain versions equipped with dimming gear, mini photocell:  
please check the gear label.



### Operation Instructions for light fitting STELA square and STELA wide

#### Content:

1. Safety instructions
2. Conformity with the standards
3. Technical data
4. Installation
5. Taking into operation
6. Maintenance
7. Installation Instructions

#### 1. Safety instructions

For skilled electricians and trained personnel in accordance with national legislation, including the relevant standards.

Observe the national safety rules and regulations for prevention of accidents and the following safety instructions.

1. The technical data indicated on the light fitting and the gear are to be observed.
2. Changes of the design and modification to the light fitting are not permitted.
3. The light fitting shall be operated as intended and in undamaged and perfect condition.
4. Only genuine spare parts may be used for replacement.
5. Repairs may only be carried out by a qualified “electrician”.
6. Do not keep these operating instructions inside the light fitting during operation.

#### 2. Conformity with standards

- This light fitting meets the requirements of EN 60 598.
- It has been designed, manufactured and tested as a state of art product and according to EN ISO 9001:2000 quality management system.
- It meets CE requirements.

#### 3. Technical data

Technical details are stated on the product label. This label states number of LEDs, system wattage, supply voltage and frequency, power factor /cos phi, maximal current, electrical insulation class ( if class 2, double insulated ), maximum ambient temperature ( if nothing is stated the maximum ambient temperature is 25 degrees C ), IP value , CE mark.

#### 3. Installation

Observe the respective national regulations as well as the general rules of engineering which apply to the installation and operation of electrical apparatus. Transport and storage of the luminaire is permitted in original packaging and specified position only. Installation instructions are included in the packaging of each luminaire and are to be strictly followed.

We advise to disconnect the lantern from the power supply before gear exchange.

#### 4. Taking into operation

Prior to operation, check the light fitting for its proper functioning and installation in compliance with these operation instructions, the installation instructions and other applicable regulations.

#### 5. Maintenance, servicing and repair

When servicing, in particular those components that affect the type of protection, will have to be checked and replaced if applicable, e.g. Disconnect the lantern from the power supply before opening it or carrying out repairs! Observe the national regulations applicable to the maintenance, servicing and testing of electrical apparatus as well as the general rules of engineering.

- D Depending on environmental circumstances the luminaire may need to be cleaned. For cleaning only use a damp cloth or sponge. Only use customary household wash-up liquid diluted in water. After cleaning rinse with clear water.
- D In case of driver failure (50% (3005 serie) or 100% (3000, 3005 series) LEDs out) the luminaire can be opened for replacement of this driver.
- D Check gaskets of the driver housing for their perfect condition. Grease the gasket with acid-free grease.
- D Check terminal blocks for their firm fit.
- D Only use genuine Indal spare parts.
- D The LEDs and lenses can not be replaced on site. The IP66 LED/lens compartment may not be opened in order to safeguard the proper light technical, electrical and mechanical working of the luminaire.

#### 6. Installation instructions

Installation instructions are included in the packaging of each luminaire and are to be strictly followed.

