

# Indy

## LIGHT UP YOUR STREET

Streamlined road lighting luminaires with die-cast aluminium base, coated with polyester powder for outdoors in a RAL 7035 grey finish and protection from corrosion ensured by the Alodine 1200 chromate treatment.

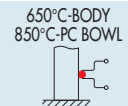
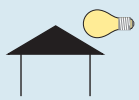
Covering in reinforced polypropylene mass-coloured RAL 7035 grey.

Hinged opening, locked with just one knob. Completely removable accessory plate, reactor with thermal protection to guarantee greater protection and a longer lifetime.

**ILLUMINATE THE ROAD BY OPTIMISING DISTRIBUTION OF THE LIGHT  
FLUX AND PRESERVE ENERGY CONSUMPTION**



## CHARACTERISTICS AND ADVANTAGES



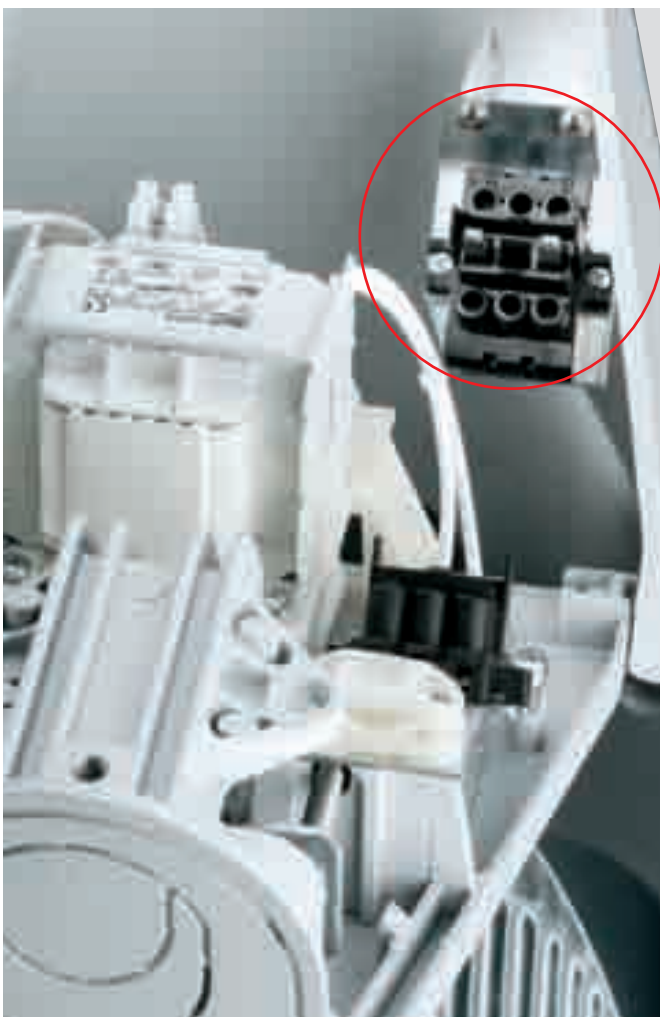
### ◀ SIMPLIFIED OPENING

Just one knob that can be turned without the need for tools. It makes access to the electric components and a lamp compartments immediate so as to ensure shorter installation and maintenance time.



### ◀ SPACIOUS INSIDE

The casing opening makes the pole fastening system, wiring plate and lamp compartment easily accessible.



### ▲ WIRING PLATE

Completely removable simply by disconnecting two electric connectors and loosening 3 screws, for quick, safe maintenance.

### ◀ SAFETY KNIFE SWITCH

All the luminaires are equipped with knife switch that automatically cuts off the supply of the product when opening. This solution ensures that power supply is switched off during maintenance and lamp change.

## CHARACTERISTICS AND ADVANTAGES



### INSTALLATION ON A POST HEAD

When the unit is installed on a "post head", the new base allows you to change the inclination of the luminous body by angles of between 10° and 20° from the road surface level.

This modification is carried out with 5° successive steps.

### NEW FIXING SYSTEM

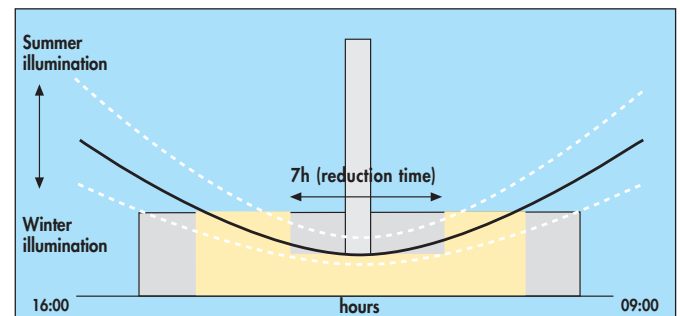
The new adjustable base allows easy assembly on the post. Both for installations of the product mounted on a "post head" and for assembly on a whip pole, the M12 grano with a UNI5929 "bowl" extremity guarantees a perfect mechanical hold and maximum resistance to vibrations, which will be created when the product is exposed to the force of the wind.



### INSTALLATION ON A WHIP POLE

The new base used in the entire INDY series road lighting luminaires, allows you to change the inclination of the luminous body by angles of between 0° and 10° from the road surface level.

This modification is carried out, also in this case, with 5° successive steps. The possibility of modifying the inclination of the road lighting luminaire ensures optimisation of the flux emitted towards the centre of the road and assurance of uniform lighting at all times.



### ENERGY SAVING

The Indy range, also includes versions that are geared towards energy consumption reduction in the late night hours.

An appropriate electronic component fitted inside the road lighting luminaire, allows power switchover from the nominal source to the reduction source without the need for any additional command phases at the light point.

The switchover takes place automatically in accordance with a pre-established and pre-programmed timetable at the pre-installation stage. The programming occurs at the same time for all the units that are fed on the same line, and is carried out with simple ON-OFF clicks of the supply voltage, following the indications in the relevant instruction guide.

The maximum switchover period to reduced power is 7 hours.