TRANSPARENT

Type 742-Transparent
Industrial dust- and waterproof luminaires

For 1 fluorescent
tube for T8 lamps

CE

11

IP65

Clipless!

Field of application:

Thanks to the construction principles of gasket, closing system and diffuser our fixtures ensure a high grade of protection (IP 65) against dust, contamination and water permeation. In accordance with their IP grade they can be widely used to illuminate spaces with dusty, humid environment in most economical way.
In order to reach the optimal cost-performance ratio the 742-Transparent has been developed without gear tray. The electrical components are mounted directly into the housing.

742-Transparent is suitable for indoor applications.

Technical description and benefits

- Housing and diffuser: Both are made of moisture, UV- and temperature resistant polypropylene (PP) in light opalescent colour.
 Main advantages: The optically designed opalescent diffusers are made with photo etching and are UV resistant.
- The **gasket** between the diffuser and housing is made of non-aging PU (Polyurethane) foam.
Gear tray: **no gear tray** needed.
- Fixing of the diffuser to the body: **with unique clipless solution**
- Way of installing: with suspension brackets onto the ceiling.
- Electrical components: in accordance with the requested specification: low power factor or electronic control gear.

742

UV-resistant polypropylene diffuser

The luminaire can be mounted quickly with easy-to-install suspension brackets onto the ceiling.

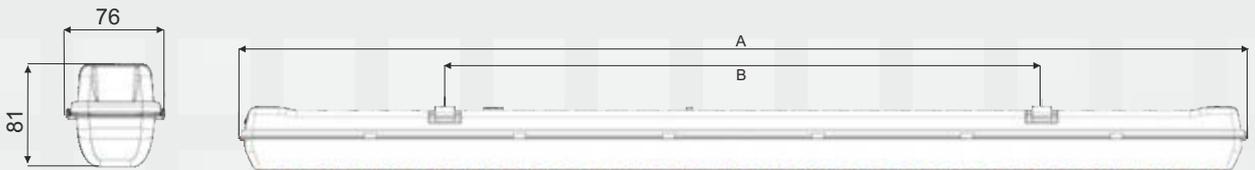**Transparent** housing for brighter illumination of the ceiling

Thanks to the special construction of the luminaire no gear tray is necessary. The electrical components are mounted directly into the housing in order of cost optimisation. This luminaire represents the cheapest solution for your waterproof lighting with that.
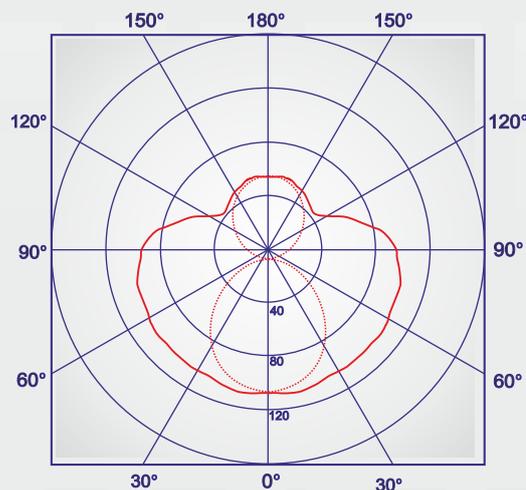
Ø 26
G 13

VVG

EVG

Technical data:

Type	Tube/Lampholder	Power (W)	Dimensions A	(mm) B	Weight (kg)
742 136 IND	T8/G13	1x36	1270	752	1,39

Schematic drawing with main dimensions:

76

81

A

B

Photometric curves:

150°   180°   150°

120°   120°

90°   90°

40

80

120

60°   60°

30°   0°   30°

photometric curves of Transparent 1x36 luminaire