



## TDL lighting system

Diffusers in the **TDL** lighting system have a droplet-shaped profile, thus offering very little obstruction to the circulation of air. They are, therefore, particularly suitable for use in clean rooms.

The **TDL** lighting system consists of a two-part aluminium base profile and a diffuser. The diffuser is not degraded by light and is thus suitable for the use with UV lighting tubes.

The system can be installed as individual lights or as a line of lights. No special tools are required for installation.

The electrical connection is made by simply plugging into a pre-installed plug-in system.

### Technical data

Chassis	Aluminium powder-coated or anodised; standard colour RAL 9002
Diffuser	Translucent PMMA
Connection	Plug-in system for loop-in wiring Wieland 3 x 1,5 mm
Ballast	Electronic ballast or dimmable electronic ballast
Emergency lighting set	For emergency duration of 1 h/58 W
Voltage	230 V AC, 50 Hz, 1 ~
Power /Length	18 W/620 mm
Power /Length	38 W/1070 mm
Power /Length	36 W/1230 mm
Power /Length	58 W/1530 mm



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