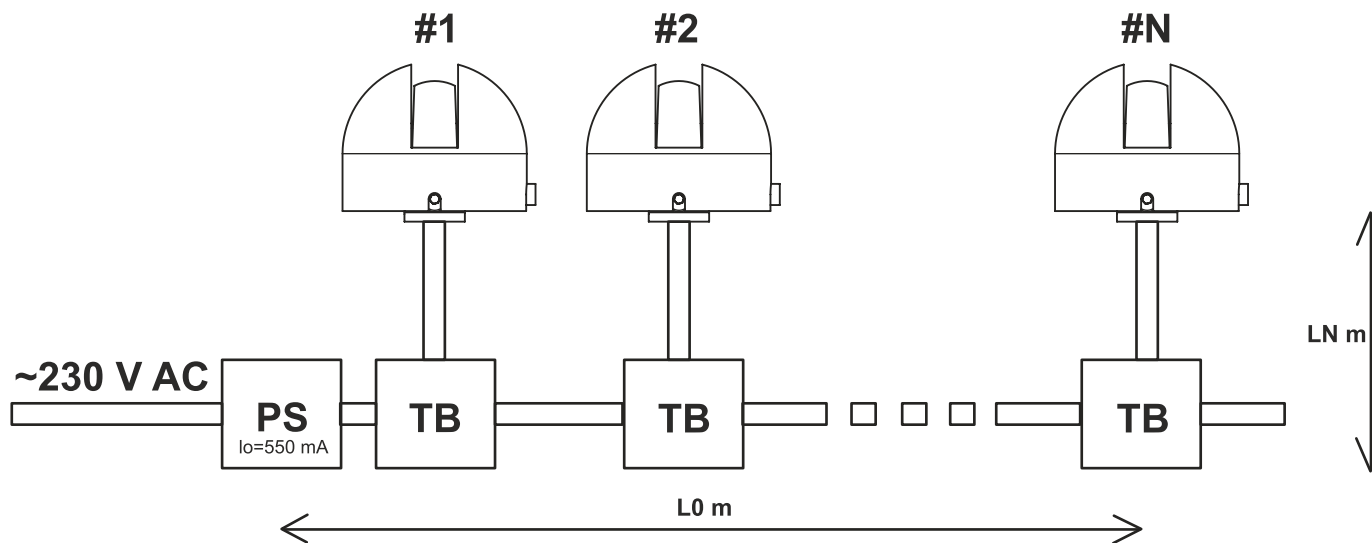


EDGE-mini luminaire connections diagram

Description:

1. The use of a T-connector instead of a terminal box (TB) is possible.
2. Simultaneous dimming of all luminaires in one line.
3. The number of luminaires N connected depends on the power unit capacity in accordance with the table, the arrangement topology, cable cross-section size.



Maximum length of the line depends on the number of connected luminaires and cable cross-section size.

Line aggregate length
 $(L_0 + L_1 + \dots + L_N) < 500\text{m}$.

Table: Number of connected EDGE-mini luminaires (N) in relation to power supply capacity (P).

P:	Nmin-Nmax
50:	6-11
100:	12-20
150:	17-30