



## Type 5 light

**Type 5 light** is a fine structured high quality blocking substrate for salt sensitive vegetable plants (e.g. lettuce). **Type 5 light** is also used for the propagation of some special ornamental plants in peat blocks (e.g. Viola), which are cultivated in larger blocks.

**Type 5 light** offers the following advantages:

- satisfying water retention and buffering capacity of pH-value because of the frozen black peat
- satisfying adhesive ability and durable high stability
- increased structure stability, and quicker water absorption in case of drying out, better drainage und root development because the high share of white peat

**Composition:** 50 % black peat  
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1000 g organic gluten/ m<sup>3</sup>  
1100 g NPK- fertilizer /m<sup>3</sup>

**Structure:** fine

**Chemical values:** pH-value (CaCl<sub>2</sub>): 5,5 - 6,0  
(according to LUFA\*) Salt content: 0,8 - 1,3 g/l  
Nitrogen, N: 110 - 190 mg/l  
Phosphorus, P<sub>2</sub>O<sub>5</sub>: 140 - 230 mg/l  
Potassium, K<sub>2</sub>O: 170 - 280 mg/l

We recommend **Type 5 light** for the culture of salt-sensitive young vegetable plants and ornamental plants especially with long-term cultivation or in larger blocks.

Packing: bags 70 l, Maxi-Block 3,25 m<sup>3</sup>, in bulk (EN)

\*LUFA: independent, public laboratory