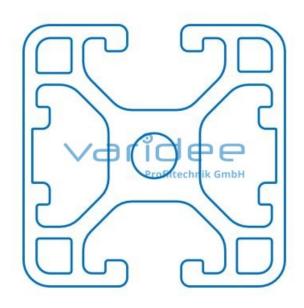
## **DATA SHEET**







Profile 6 30x30 2N180 light (6 meters)

Reference: P6-30x30-2N180-L-S6

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Telefon: +49 84 63 603 63-0

Fax: +49 84 63 603 63-11

Color: natural color

max. tensile load groove flanks: 500 N

A = 3.54 cm<sup>2</sup>,  $W_x = 1.93$  cm<sup>3</sup>,  $W_y = 2.09$  cm<sup>3</sup>,  $I_x = 2.9$  cm<sup>4</sup>,  $I_y = 3.14$  cm<sup>4</sup>,  $I_t = 1.41$  cm<sup>4</sup>

Length: 6000 mm m = 0.96 kg/m

Series 6 makes weight-optimized constructions possible. The T-slots are designed for screws sized M3 to M6. Also for series 6 the focus is on functionality of modular design principle.

