



Profile 6 120x30 light (3 meters)

Reference: P6-120x30-L-S3

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 500 N

$A = 11.53 \text{ cm}^2$, $W_x = 7.21 \text{ cm}^3$, $W_y = 25.43 \text{ cm}^3$,

$I_x = 10.8 \text{ cm}^4$, $I_y = 152.62 \text{ cm}^4$, $I_t = 9.29 \text{ cm}^4$

Length: 3000 mm

$m = 3.11 \text{ kg/m}$

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.