



Profile 6 30x12 light (3 meters)

Reference: P6-30x12-L-S3

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 500 N

$A = 1.58 \text{ cm}^2$, $W_x = 0.39 \text{ cm}^3$, $W_y = 0.98 \text{ cm}^3$, $I_x = 0.25 \text{ cm}^4$, $I_y = 1.46 \text{ cm}^4$, $I_t = 0.11 \text{ cm}^4$

Length: 3000 mm

$m = 0.43 \text{ kg/m}$

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.