

VARIO 30-04 TEMPERATURES

1 = Profile temperature
2 = LED Strip temperature
Ta = Ambient temperature

Normal work conditions.

Unfavourable work conditions.

Ambient temperature 77°F (25°C)

Ta = 95°F (35°C)

Ta = 113°F (45°C)

Ta = 95°F (55°C)

LED Strip 4.8
W/m

LED Strip 9.6
W/m

LED Strip 19.2
W/m

LED Strip 19.2
W/m

LED Strip 19.2
W/m

LED Strip 19.2
W/m

T1 = 95°F (35°C)

T1 = 111.2°F (44°C)

T1 = 123.8°F (51°C)

T1 = 134.6°F (57°C)

T1 = 143.6°F (62°C)

T1 = 158°F (70°C)

T2 = 113°F (45°C)

T2 = 122°F (50°C)

T2 = 138.2°F (59°C)

T2 = 145.4°F (63°C)

T2 = 158°F (70°C)

T2 = 174.2°F (79°C)