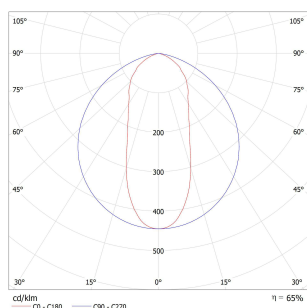
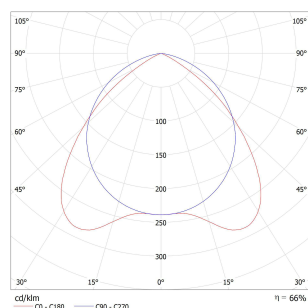


# Formax Xtreme | 88-00

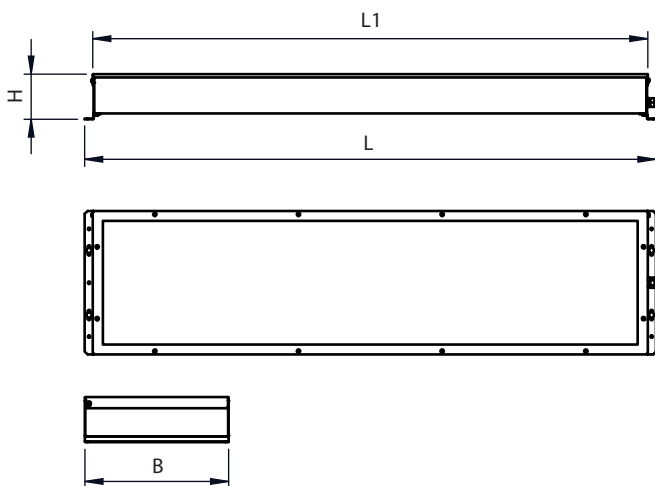
Industrial luminaires T5 for extreme ambient temperature



narrow-beam



wide-beam



## Material:

- body: a steel sheet finished by powder technology varnishing
- color: white RAL 9003
- reflector: anodised polished aluminum - MIRO4, narrow beam or wide beam
- diffuser: clear tempered glass

**Degree of protection:** IP65

**Ambient temperature:**  $-30 \div 60^{\circ}\text{C}$

**Rated voltage:** 230 V/50 Hz

**Control gear:** electronic ballast, dimmable ballast on request

**Mounting:** built up on a ceiling or suspended on pendants

**Application:** industrial premises, factory halls, storehouses, cool cabinets

**The lighting fixtures are especially designed for use in difficult environments where the ambient temperature is low or high ( $-30^{\circ}\text{C} \div 60^{\circ}\text{C}$ ).**

**The luminaires are equipped with electronic ballast TRIDONIC PC INDUSTRY.**

## Features:

- reliability of ballast and luminaire 100000h (luminaire at  $40^{\circ}\text{C}$ )
- high immunity to power supply voltage peaks (up to 4kV)

The fixtures are not equipped with the lamps.

The real start-up time and luminous flux of fluorescent tube used depends on actual ambient conditions - refer to tube producer data sheet and flux/temperature performance diagram.

Note: LDTs available at  $+60^{\circ}\text{C}$  ambients, measured with Osram Constant T5 lamps.

Code	Power	Lamp	Cap	L × L1 × B × H (mm)	Kg	Reflector
88-003/449/CT	4×49 W	T5	G5	1590 × 1545 × 400 × 126	19	narrow-beam
88-003/449/CTW	4×49 W	T5	G5	1590 × 1545 × 400 × 126	19	wide-beam
88-003/480/CT	4×80 W	T5	G5	1590 × 1545 × 400 × 126	19	narrow-beam
88-003/480/CTW	4×80 W	T5	G5	1590 × 1545 × 400 × 126	19	wide-beam