



# TF51 Lighting Tower 5.5 Meters 4x100 LED

## Product description:

TF51 Lighting Tower 5.3 Meters 4x100 LED with compressor 230V

Pneumatic telescopic column in anodized aluminium standard grey colour FIXED STANDARD Ø115 mm 4 extensions code CS.3436.NZ complete with anti-rotation skids on each extension and internal spiral cable:

Maximum height of extension column: 5363 mm (+282mm T/T head)

- Minimum closed column height: 1836mm (+282mm T/T head)

- Maximum sustainable column load with barycentric weight: 55kg (-11kg lead)

- Maximum wind resistance INDICATIVE: 115 Km/h with surface area 0,7 m<sup>2</sup>

- Internal spiral cable: 9 x 1.5 + 13 x 0.22 mm<sup>2</sup> or equivalent

- Column weight: 24,1 Kg CIRCA + 11Kg head

- Ø last section: 77 mm

Mechanical micro-switch cod. MS.32401.MI for signalling the column.

Combined ELECTRIC head TILT & TURN NOVA 12V cod.

TT.36151\_SEM or 24V cod. TT.36152\_SEM 2 MOTORS, for the

COMMON electrical rotation and tilt of the headlights.

SINGLE MULTIFUNCTION CONTROL PANEL COD. RC.31746

for command raise/stop/close column, rotation, inclination

electrical COMMON and on/off 2+2 headlamps complete with

4 m of spiral cable for ease of use and AUTOMATIC REST SPRING

OF THE COLUMN AND THE HEADLIGHTS.

Capacity: 40Kg

Weight: 11Kg

4 x Pair of male/female connectors for quick connection of headlights.

Coaxial lubricated single-phase compressor CIAO 230V cod. AI.32801

179 Lt./min., (WITHOUT steel tank 6 Lt.), max pressure 8 bar, complete

of pressure reducer and pressure gauge.

Special model for MULTIFUNCTION.

4 x 100W IllumiLED headlight holder head with bracket mounted headlights, wired with





automotive connectors for direct connection to NOVA head, available:  
- 24V or 230V + transformer. (NOT 12V, it is necessary to change cable interior)

- 45° or 90° lens;

Weight: 20/22Kg

Exposed area: 0.18m<sup>2</sup>

WARNING. no accidental impact protection.

Images and technical data are not binding.

**Product features:**

Phase: Single phase

Frequency (Hz): 50

Voltage (V): 230

Protection degree: IP65

Intake air (L/m): 179

Colour temperature (°K): 5000

Type of lamps: LED

Lamps: 4 x 100 W

Telescopic pole: Aluminum

Total lumens (Lm): 4 x 15350

Lifting System: Pneumatic lifting system

Maximum height (m): 5.5

Mast rotation: 360°

Height closed (mm): 1800

Stability to wind (Km/h): 115

