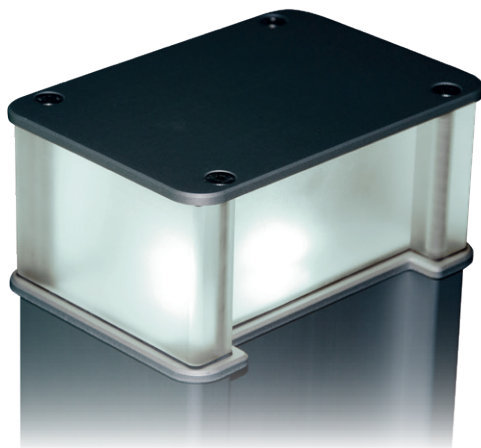
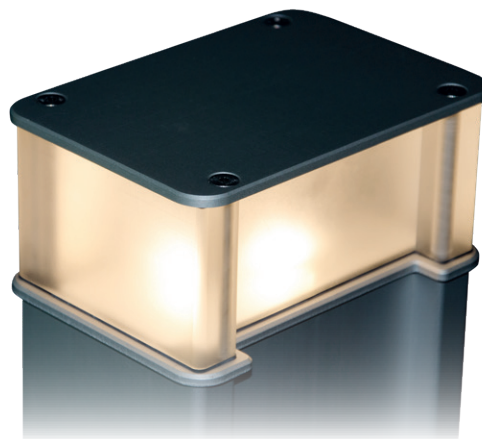




ES-LED power column



Item no. 860409



Item no. 860412

In general

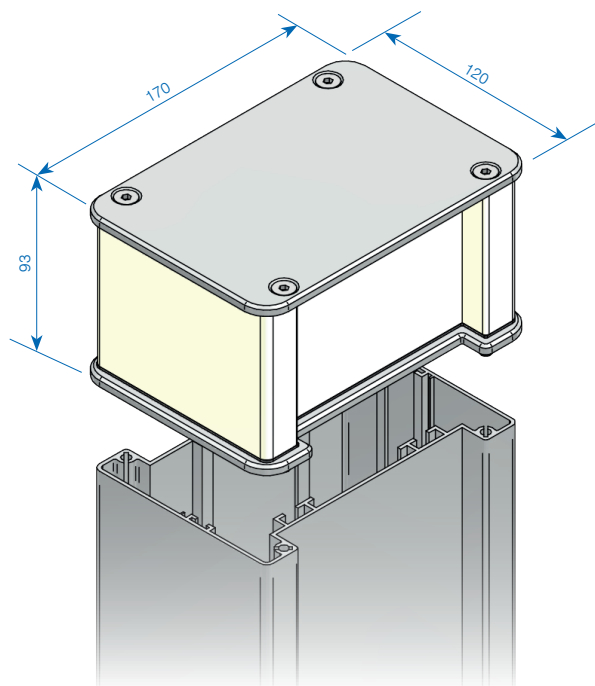
The ES luminaire head, made from satinised PMMA plastic, is included in the standard GIFAS ES 160 power column range. LED light in two colour variants (cold white and warm white). Pre-wired and ready for connection.

Features

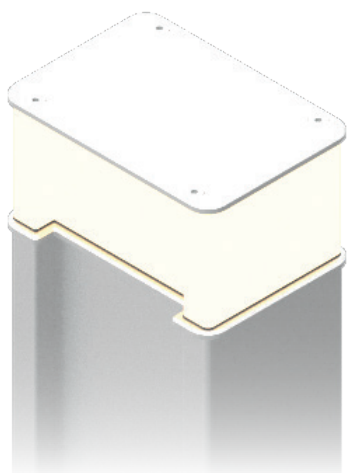
- direct mains supply connection (no power supply unit needed)
- 360° light distribution
- can be used for the entire ES 160 range
- retrofit equipping possible
- 2 light colour variants available
- high light efficiency
- low power consumption
- long lifetime
- vibration-resistant
- immediate light output
- Light unit made from solid PMMA material, therefore extremely robust

Technical Data

Operating voltage:	230VAC
Electric power supply:	power supply
Illuminant:	1×4.5W LED-Modul
Operating output:	4.5W
Light output:	84.4lm/W
Lighting current:	380lm
Colour temperature (beam angle):	3'000K/4'200K
Protection category:	IP54
Protection class:	I (Protective conductor)
Temperature range operation:	-20°C to +40°C
Dimensions (L×W×H):	170×120×93mm
Weight:	1.9kg
Light unit material:	PMMA satinised
Decorative feature material:	aluminium anodised



Item no.	Description
860409	ES-LED luminaire head, cool white , for ES 160 alu column
860412	ES-LED luminaire head, warm white , for ES 160 alu column



In general

The GIFAS ES-LED power column, comprising a ES 160 energy column with an attached ES-LED luminaire head. A standard range is available ex stock, or can be provided at short notice.

Power column

Item no.	Description
172615	Power column ES 160, aluminium anodised, height 400 mm , lighting LED warm white
174008	Power column ES 160, aluminium anodised, height 400 mm , lighting LED cool white
174011	Power column ES 160, aluminium anodised, height 600 mm , lighting LED warm white
174012	Power column ES 160, aluminium anodised, height 600 mm , lighting LED cool white

Power column fitted

Item no.	Description
231606	Power column ES 160, fitted 1×T13 NUP, aluminium anodised, height 600 mm , lighting LED warm white
231607	Power column ES 160, fitted 1×T13 NUP, aluminium anodised, height 600 mm , lighting LED cool white
231609	Power column ES 160, fitted 1×T13 NUP, aluminium anodised, height 800 mm , lighting LED warm white
231610	Power column ES 160, fitted 1×T13 NUP, aluminium anodised, height 800 mm , lighting LED cool white

