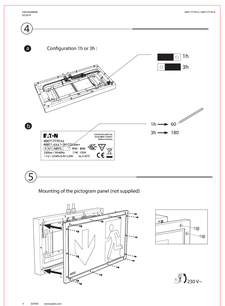
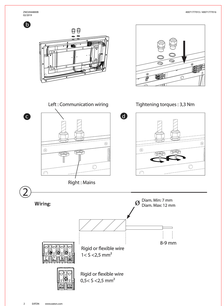




46811 LED 1-3h CGLINE+

Pos. : ea

Self-contained battery luminaire with high lumens protection class IP65 and LED technology, in line with European standards EN 60598-1, EN 60598-2-22 and EN 1838. For separate operation. Luminaire with integrated battery protection for the central monitoring facility CGLine+ Web Controller (requires a non-wheeled CGline+ base line).

Robust design (IK08) made from sheet steel and impact-resistant polycarbonate.

Particularly uniform and bright illumination of the pictogram by adjusted LED optics. Luminance of the white contrasting colour: L/A >= 500 cd/m² in mains mode.

Light source: A highly efficient, white high-power LED is fitted with a service life of up to 50,000 h on account of optimised LED operating conditions.

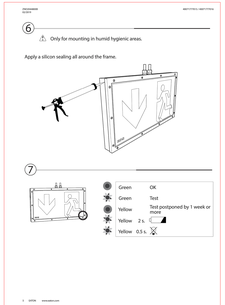
Serial functionality:
- Automatic self-test analysis (light source, charging and battery circuit) and status display (Operation, function test, function test) via 2-colour LED
- Automatic function test (mains) and automatic duration test (every 12 months)
- For maintained operation
- for 1 h or 3 h battery operation (selectable)

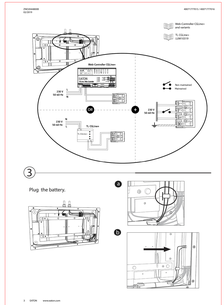
Viewing distance:	80 m
Luminous flux at the end of the rated service time (DIN,F):	85 % at 1 h 35 % at 3 h
Rated operating time:	1 h and 3 h
Battery:	LiFePo 6.4 V / 3.2 Ah
Housing material:	Sheet steel, polycarbonate
Housing colour:	White, RAL9010
Connection terminal:	Plug-in terminal
Mains connection:	220 V, 50/60 Hz
Power Consumption max: LED:	3 W
Power Consumption in panel:	15 VA / 11 W
Protection class:	II
Protection class:	IP65
Permissible ambient temperature:	+5°C to 35°C
Dimensions (mm):	L = 604, W = 356, H = 61

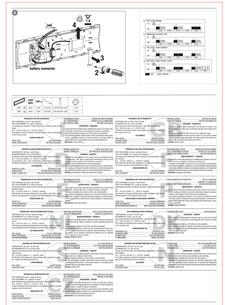
Luminaire with ENEC certification mark, confirmed by independent audit body.

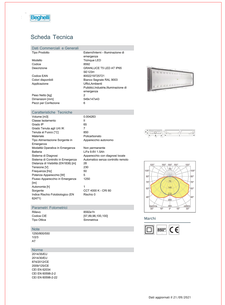
Type: 46811 LED 1-3 h CGLine+

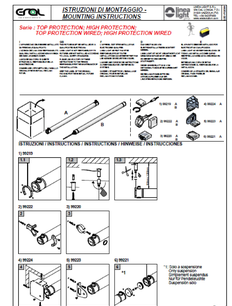
Make: EATON

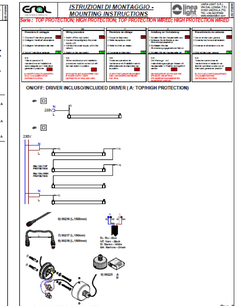


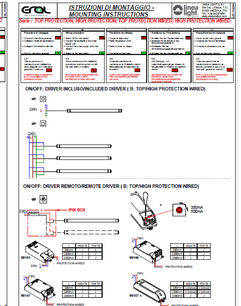


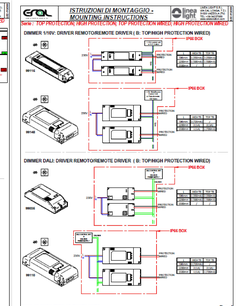


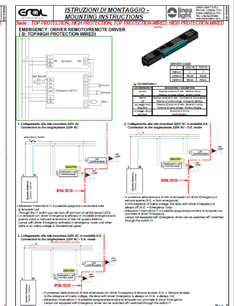


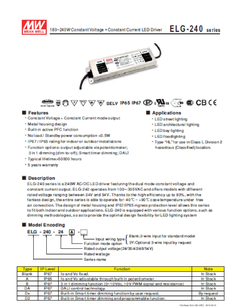


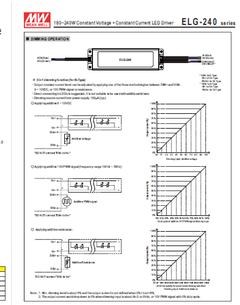


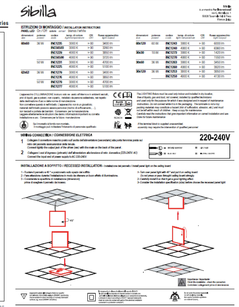


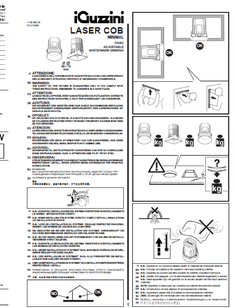


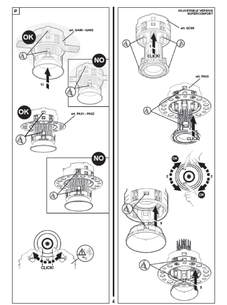












ARIES srl
ARCHITECTURE & ENGINEERING

Riqualificazione del "Miglio Azzurro" e Sala Stampa dello Stadio Diego Armando Maradona Ingresso Via Tarsillo, Napoli

Progetto Definitivo Esecutivo

Legge n.443/01 - D.Lgs.163/06 - D.P.R.207/10

ELABORATO

D-EL.05 IMPIANTO ELETTRICO - Particolari Costruttivi Corpi Illuminanti

RUP
Dott. Giovanni Notarnicola

PROGETTISTA:
Arch. Piero Delle Donne

Coordinatore Sicurezza per la progettazione:
Arch. Damiano Palusa

PROGETTAZIONE IMPIANTI:
Ing. Ivan Verrengia

Collaboratori alla progettazione, rendering:
Arch. Angela Marione
Arch. Angelo Sorce

Data: Gennaio 2022

Scala Disegno varie

IL TERMINE DI LEGGE IL PRESENTE DISEGNO LA PROPRIETÀ DI QUANTO CONTENUTO CON DIVIETO DI RIPRODURLO O COMUNICARE PERSONALI A TERZI O TERZI SENZA AUTORIZZAZIONE