

Formula 65 LED CT GL



ta -10÷45°C

230V-50Hz



IP65

Beghelli

CSQ

CSQ

ISO 14001

ISO 9001

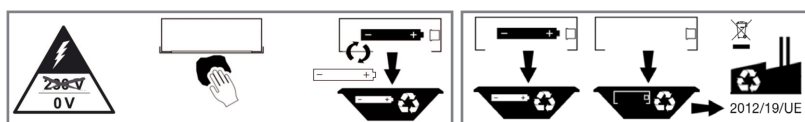
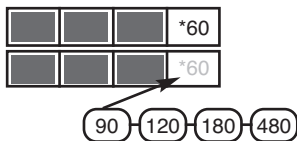
ISO 14001

ISO 9001

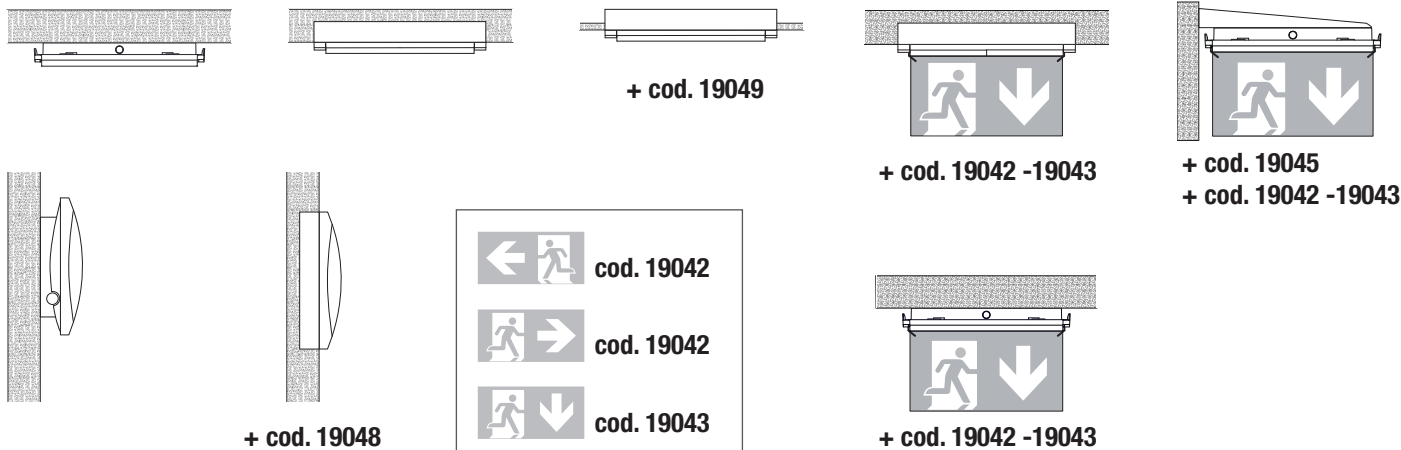
ISO 14001

ISO 9001

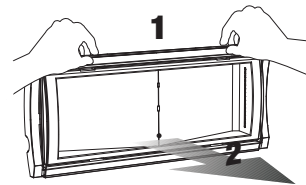
www.beghelli.com
BEGHELLI S.p.A. - Via Mozzeghine 13/15 - località Monteveglio 40053 Valsamoggia (BO) ITALY - Tel. +39 051 9660411 - Fax +39 051 9660444 - N° Verde 800 626626



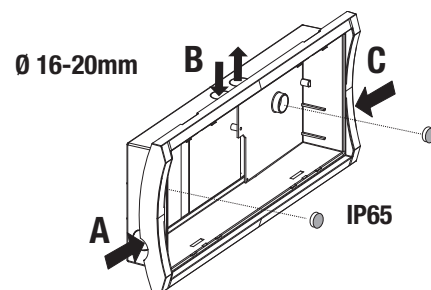
A



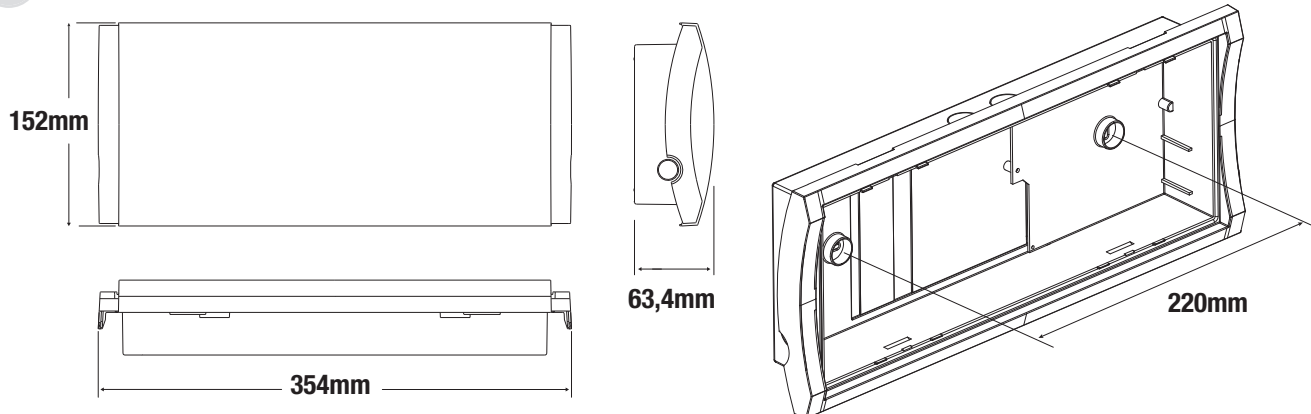
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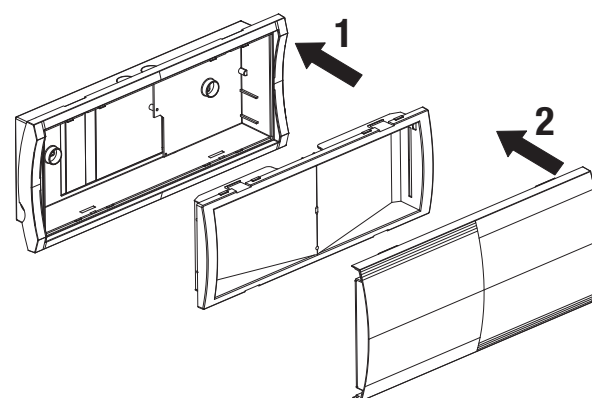
C



D



E

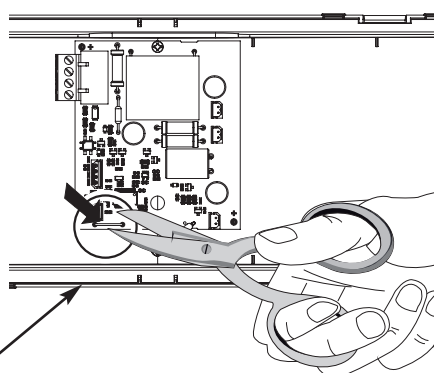


F

Settaggio base (1h-3h) senza uso di App
Basic setting (1h-3h) without using App

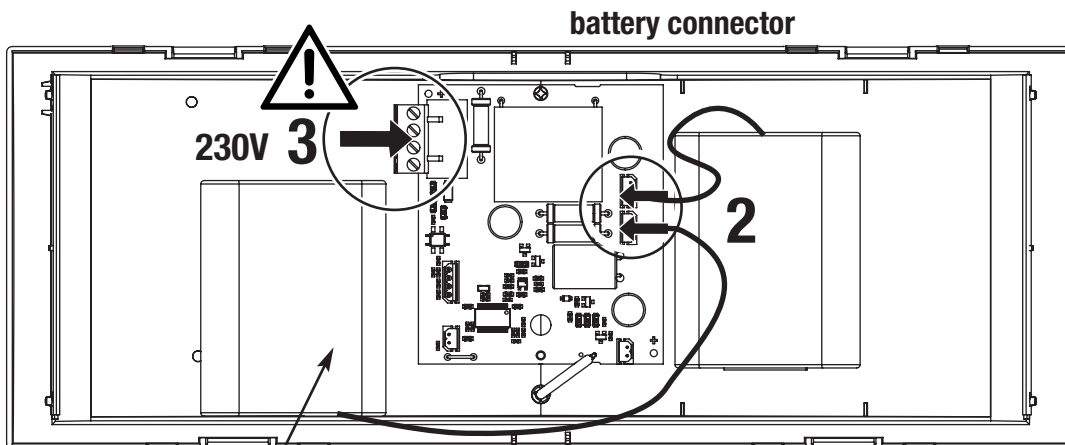
1

Autonomia:
- 1h filo integro
- 3h filo tagliato
Autonomy:
- 1h wire intact
- 3h cut wire



Connettere la batteria DOPO il taglio del filo per la selezione dell'autonomia
La selezione dell'autonomia della lampada effettuata da App è prioritaria rispetto alle impostazioni sul circuito.

Connect the battery AFTER cutting the wire for autonomy selection
The selection of the autonomy of the lamp made by the App has priority over the settings on the circuit.



OPTIONAL cod. RA06
LiFe 9,6V 1,5Ah

Cablaggio con Infinity mode disattivato
Wiring with Infinity mode deactivated

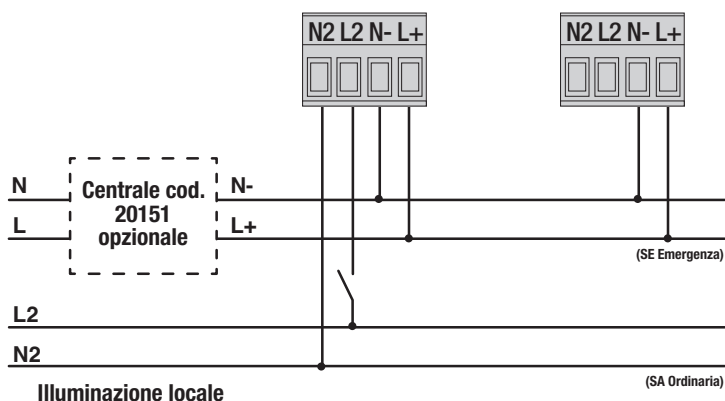
Cablaggio con Infinity mode attivato
Wiring with Infinity mode activated

1.1

SA

1.2

SE



Illuminazione locale



Per il funzionamento consultare anche i manuali della Centrale CableCom Connect (cod. 20151).
Per la configurazione da Centrale le batterie devono essere sufficientemente cariche.
Attenzione a NON invertire la polarità di fase e neutro. Lampade collegabili massimo 32.
Non collegare altri tipi di apparecchi sul cavo di alimentazione/BUS L+ N-.

For the functioning please refer to the instruction manuals either of the Central CableCom Connect (cod. 20151).

For the Central configuration the batteries must be sufficiently charged.

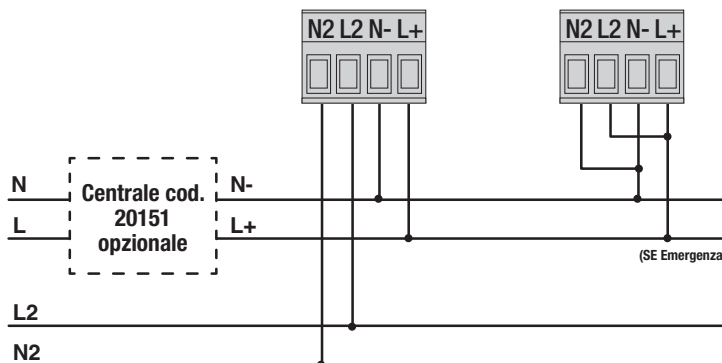
Be careful NOT to invert the phase and neutral polarity. Maximum connectable lamps 32.
Do not connect other types of devices on the power cable / BUS L + N-.

2.1

SA-SE

2.2

SA-SE



Illuminazione locale

Schema 2.1 L'apparecchio va in emergenza per:
- mancanza rete emergenza generale (rete CableCom);
- mancanza rete illuminazione locale

Schema 2.2 L'apparecchio va in emergenza per:
- mancanza rete emergenza generale (rete CableCom).

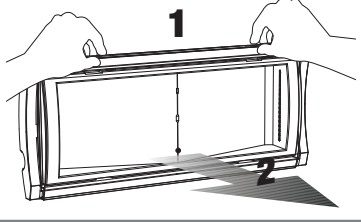
Attenzione:
Gli apparecchi SA possono essere impostati SE solo tramite App (con flash da smartphone sulla lampada o via wi-fi con Centrale CableCom Connect).
Con Infinity mode attivo i morsetti N2 L2 devono essere sempre connessi come negli schemi 2.1 o 2.2.

Wiring 2.1 The appliance goes into emergency conditions for:
- absence of a general emergency electricity (CableCom);
- absence of a local lighting

Wiring 2.2 The appliance goes into emergency conditions for:
- absence of a general emergency electricity (CableCom).

Caution:
SA luminaires can be set SE only through the App (with smartphone flash on the lamp or with wi-fi with Central CableCom Connect).
With Infinity mode on N2 L2 must be connected like wiring 2.1 or 2.2.

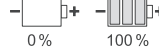
A







24h < 1-1,5-2-3-8h

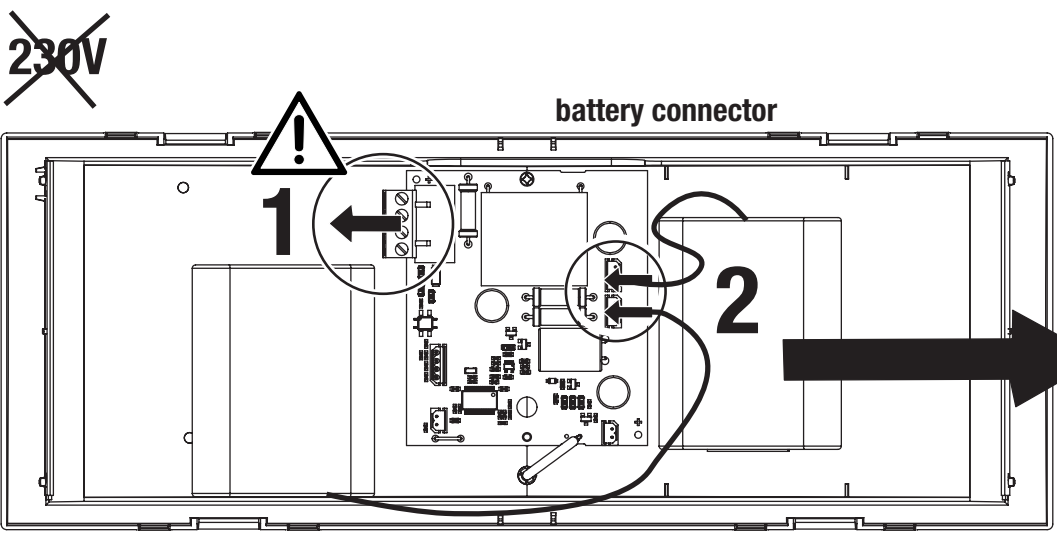


0 % 100 %





B



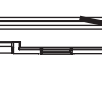








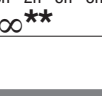


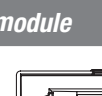


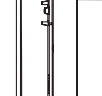


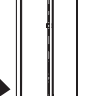


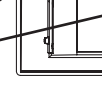




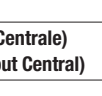


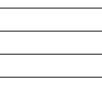


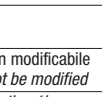


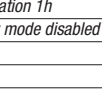


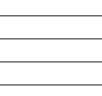


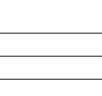




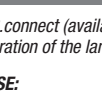


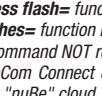


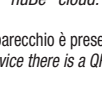




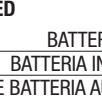






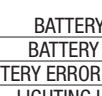










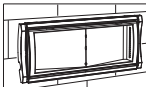










	230V 50Hz	COS φ			
19434 	175mA	0,085	32 LED	LiFe 9,6V 1,5Ah	1h 1,5h 2h 3h 8h
19435 	175mA	0,165			∞**

- *

Per la gestione dell'autonomia fare riferimento alla tabella - *For autonomy management refer to the table*
- **

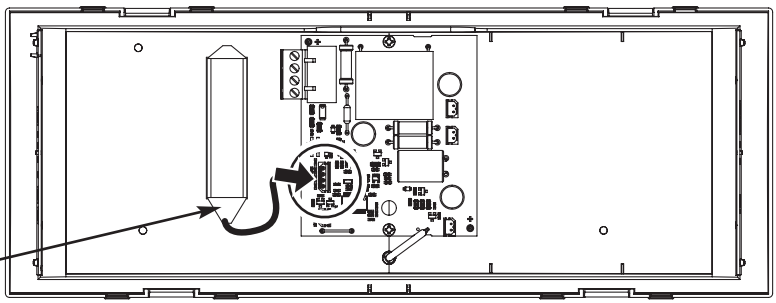
Con Infinity mode attivato e lampada cablata come schema 2.1 l'autonomia è infinita con rete Cablecom presente (N-L+) - *With Infinity mode activated and lamp wired as scheme 2.1 the autonomy is infinite with Cablecom network present (N-L+)*



Modulo LG Cod. 15036

Modulo LG FM Cod. 15037

Modulo DALI Cod. 15038







• opzione disponibile - <i>available option</i>		Azione locale su singolo apparecchio <i>Local action on a single device</i>	Azione centralizzata <i>Broadcasting action</i>
CONFIGURAZIONI E COMANDI <i>CONFIGURATION AND COMMANDS</i>		AT + APP	AT + CENTRALE CABLECOM CONNECT (cod. 20151) + APP
CONFIGURAZIONI - <i>CONFIGURATION</i>	Autonomia- <i>Duration</i> 1h	• Default	• Default
	Autonomia- <i>Duration</i> 1,5h	•	•
	Autonomia- <i>Duration</i> 2h	•	•
	Autonomia- <i>Duration</i> 3h	•	•
	Autonomia- <i>Duration</i> 8h	•	•
	Settaggio SE/SA (solo su lampade SA) <i>Setting Non-maintained/Maintained (only on Maintained Luminaire)</i>	•	•
	Settaggio pari/dispari AT / <i>Setting even/odd AT</i>	•	•
	Durata Test 1h/ pari all'autonomia scelta / <i>Test duration 1h or autonomy set</i>	•	•
	Settaggio Infinity mode / <i>Setting Infinity mode</i>	•	•
	Rest Mode	•	•
COMANDI E FUNZIONI - <i>COMMANDS AND FUNCTIONS</i>	Reset di fabbrica / <i>Manufacturer data reset</i>	•	•
	Start/Stop Test Funzionale / <i>Start/Stop functional Test</i>	•	•
	Start/Stop Test Autonomia / <i>Start/Stop duration Test</i>	•	•
	Sync Test automatico / <i>Sync automatic Test</i>	•	•
	Calendarizzazione Test automatico / <i>Scheduling automatic Test</i>	•	•
	Remotizzazione errore <i>Failure report from remote place</i>	•	•
	Localizzazione lampada / <i>Luminaire tracking</i>	•	•
	Identificazione tipo lampada / <i>Type of luminaire identification</i>	•	•
LOGBOOK		•	•



Utilizzo con App B.connect - *Use with App B.connect*

A- Aprire App B.connect (scaricabile su App Store e Google Play).

B- Tramite il menu "lampada" si accede alla configurazione della lampada.





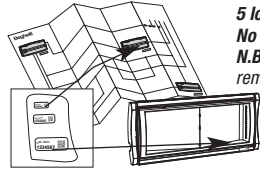
RISPOSTA LAMPADA:

1 lampeggio alta luminosità= funzione eseguita

5 lampeggi bassa luminosità= funzione NON abilitata

Nessun lampeggio= comando NON ricevuto

N.B. Con centrale CableCom Connect cod 20151 tutte le configurazioni e i comandi possono essere inviate da remoto tramite il cloud "nuBe".



LAMP RESPONSE:

1 high brightness flash= function performed

5 low light flashes= function NOT enabled

No flashing= command NOT received

N.B. With CableCom Connect control unit cod 20151 all configurations and commands can be sent remotely via the "nuBe" cloud.

Su ogni apparecchio è presente un QR code che identifica univocamente la lampada.

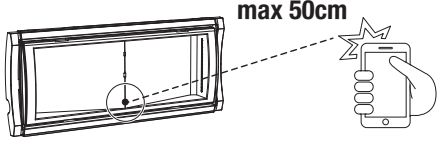
On each device there is a QR code that uniquely identifies the lamp.

POSIZIONAMENTO LAMPADA PER COPERTURA APP B.connect

(es. molta luce - minore distanza)

POSITION LAMP FOR COVER ENSURE THE PROGRAM

(eg. a lot of light - less distance)



max 50cm

PERIODICITA' DEI TEST AUTOMATICI:

TEST FUNZIONALE (30 sec)= ogni 28 giorni

TEST DI AUTONOMIA (1h)= ogni 26 settimane

Le lampade pari eseguono il Test di autonomia 1 settimana dopo quelle dispari.

(0,2,...,8,A,C,E)= pari; (1,3,...,9,B,D,F)= dispari.

SEGNALAZIONI LED

VERDE FISSO BATTERIA CARICA

VERDE LAMPEGGIANTE BATTERIA IN RICARICA

UN LAMPEGGIO ROSSO ERRORE BATTERIA AUTONOMIA

DUE LAMPEGGI ROSSI ERRORE LED DI ILLUMINAZIONE

TRE LAMPEGGI ROSSI BATTERIA SCOLLEGATA

APERTURA DELLA COMUNICAZIONE DA APP:

Togliere e ridare la rete per meno di 3 secondi.

AUTOMATIC TESTS PERIODICITY:

FUNCTIONAL TEST (30 sec)= every 28 days

AUTONOMY TEST (1h)= every 26 weeks

Even lamps carry out the autonomy test 1 week after the odd lamps.

(0,2,...,8,A,C,E)= even; (1,3,...,9,B,D,F)= odd.

LED SIGNALS

FIXED GREEN BATTERY CHARGED

FLASHING GREEN BATTERY CHARGING

ONE RED FLASH BATTERY ERROR DURATION

TWO RED FLASHES LIGHTING LED ERROR

THREE RED FLASHES BATTERY DISCONNECTED

OPENING THE COMMUNICATION FROM APP:

Remove and reset the network for less than 3 seconds.

The communication remains possible for 2 hours and for 1 min the LED flashes orange to signal the communication opening.

The Functional Test and the Functional STOP Test are controlled by the B.Connect App at any time without having to open communication with the device.

WARNINGS - GUARANTEE

- This device shall be used exclusively for the purpose for which it has been designed. Any other use is considered improper and the-

e pericoloso.

- Batteria Ricaricabile e sorgente LED sono di tipo non sostituibile. Per eventuali riparazioni rivolgersi ad un centro di assistenza tecnica autorizzato e richiedere l'utilizzo di ricambi originali. Il mancato rispetto di quanto sopra può compromettere la sicurezza dell'apparecchio.

*** **Attenzione:** scossa elettrica

refore dangerous.

- Rechargeable battery and LED source are non-replaceable type. Contact an authorised technical service centre for any repairs possibly required use only original spare parts.

The lacked respect of the above conditions may compromise the safety of the device.

*** **Caution:** electric shock