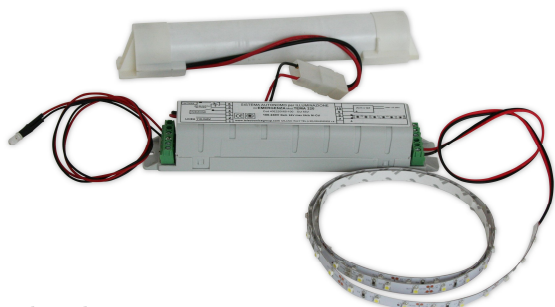


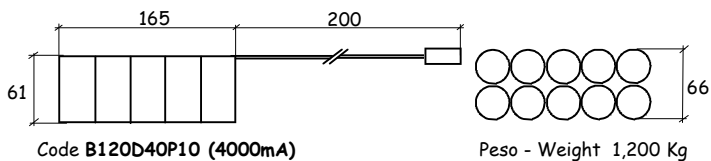
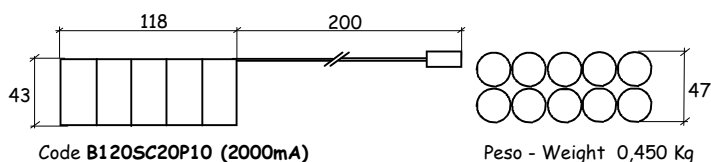
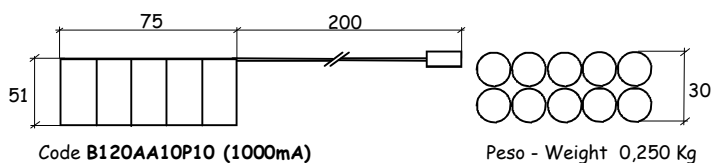
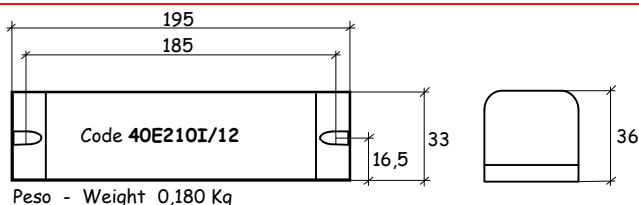
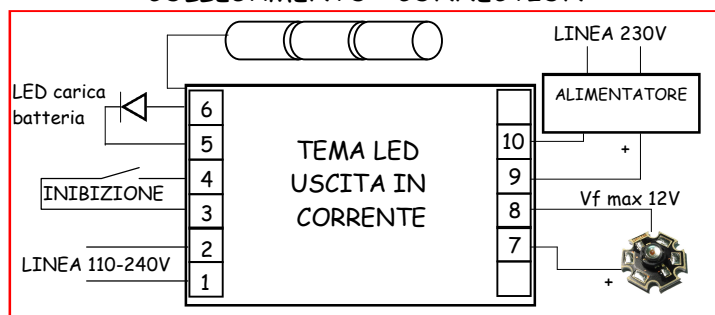
TEMA LED

SCHEMA TECNICA-DATA SHEET

Kit emergenza per lampade LED - Emergency kit for LED lamps



COLLEGAMENTO - CONNECTION



Le batterie possono essere cablate in diverse configurazioni - The batteries can be cablated in different configurations

Codice - Code		40E210I/12-1000	40E210I/12-2000	40E210I/12-4000
Tensione di alimentazione - Supply Voltage	V	90-264V 50-60Hz	90-264V 50-60Hz	90-264V 50-60Hz
Corrente nominale - Nominal current	A	0,02	0,02	0,02
N°LED - N° LED	LED	Vfmax 24V - Pmax 12W	Vfmax 24V - Pmax 24W	Vfmax 24V - Pmax 48W
Corrente di uscita - Output current	mA	-	-	-
Tensione di uscita - Output voltage	V	12	12	12
Batteria - Battery		1A 12V	2A 12V	4A 12V
Autonomia - Autonomy	H	1 (12W)	2 (12W)	3 (12W)
Tempo di ricarica	H	10	18	13
Resa in emergenza - Flux ratio	%	100	100	100
Lunghezza massima cavo lampada - Max lamp cable lenght	Mt	2	2	2
Temperatura massima contenitore - Max case temperature	°C	70	70	70
Temperatura ambiente min/max - Min/Max ambient temperature	°C	0...50	0...50	0...50
Sezione massima cavi rete - Max section input cable	mm ²	1,5 mm ²	1,5 mm ²	1,5 mm ²
Sezione massima cavi lampada - Max section lamp cable	mm ²	1,5 mm ²	1,5 mm ²	1,5 mm ²
Norme di riferimento - References standard		EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012	EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012	EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012
Contenitore autoestinguente - Self extinguishing case		94 V0	94 V0	94 V0

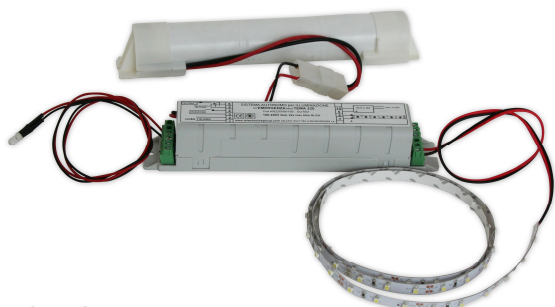
Verificare compatibilità con alimentatore elettronico e lampada led - check compatibility with electronic ballast and LED lamp

MADE IN ITALY

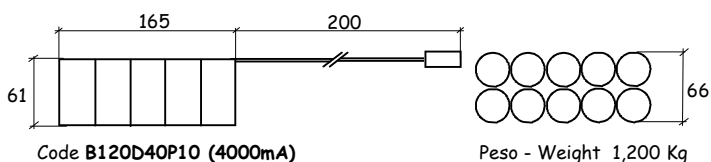
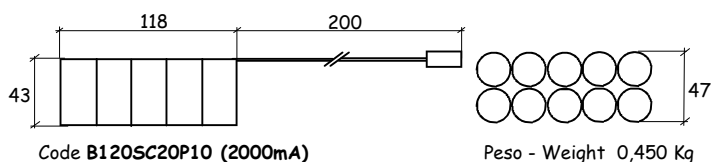
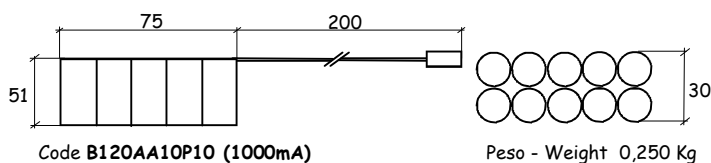
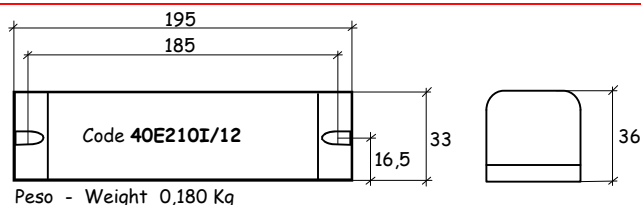
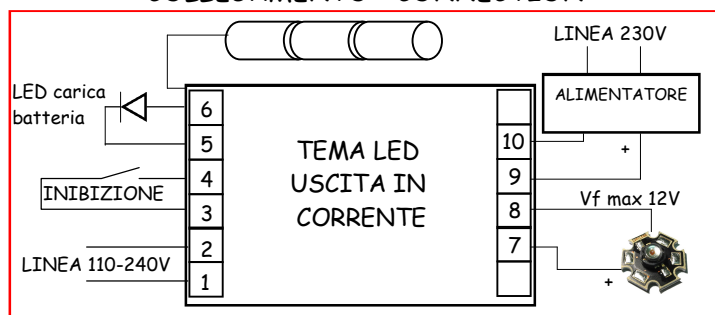
TEMA LED

SCHEMA TECNICA-DATA SHEET

Kit emergenza per lampade LED - Emergency kit for LED lamps



COLLEGAMENTO - CONNECTION



Le batterie possono essere cablate in diverse configurazioni - The batteries can be cablated in different configurations

Codice - Code		40E210I/12-1000	40E210I/12-2000	40E210I/12-4000
Tensione di alimentazione - Supply Voltage	V	90-264V 50-60Hz	90-264V 50-60Hz	90-264V 50-60Hz
Corrente nominale - Nominal current	A	0,02	0,02	0,02
N°LED - N° LED	LED	Vfmax 24V - Pmax 12W	Vfmax 24V - Pmax 24W	Vfmax 24V - Pmax 48W
Corrente di uscita - Output current	mA	-	-	-
Tensione di uscita - Output voltage	V	12	12	12
Batteria - Battery		1A 12V	2A 12V	4A 12V
Autonomia - Autonomy	H	1 (12W)	2 (12W)	3 (12W)
Tempo di ricarica	H	10	18	13
Resa in emergenza - Flux ratio	%	100	100	100
Lunghezza massima cavo lampada - Max lamp cable length	Mt	2	2	2
Temperatura massima contenitore - Max case temperature	°C	70	70	70
Temperatura ambiente min/max - Min/Max ambient temperature	°C	0...50	0...50	0...50
Sezione massima cavi rete - Max section input cable	mm ²	1,5 mm ²	1,5 mm ²	1,5 mm ²
Sezione massima cavi lampada - Max section lamp cable	mm ²	1,5 mm ²	1,5 mm ²	1,5 mm ²
Norme di riferimento - References standard		EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012	EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012	EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012
Contenitore autoestinguente - Self extinguishing case		94 V0	94 V0	94 V0

Verificare compatibilità con alimentatore elettronico e lampada led - check compatibility with electronic ballast and LED lamp

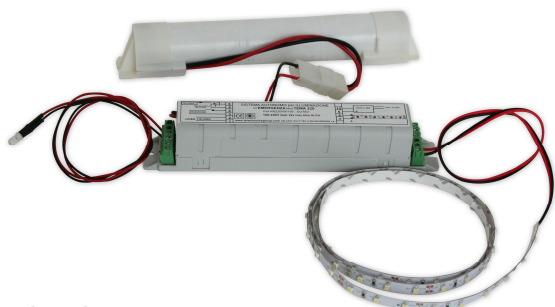
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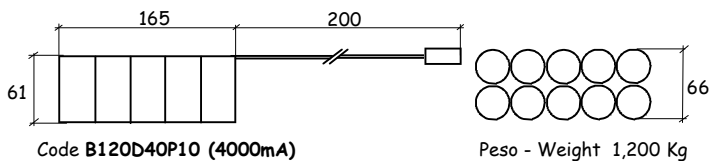
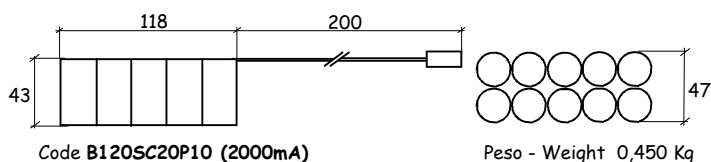
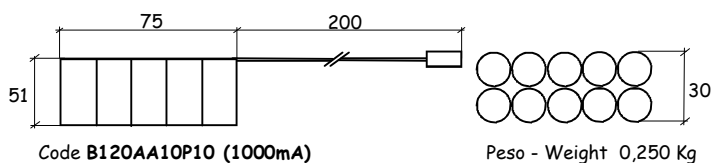
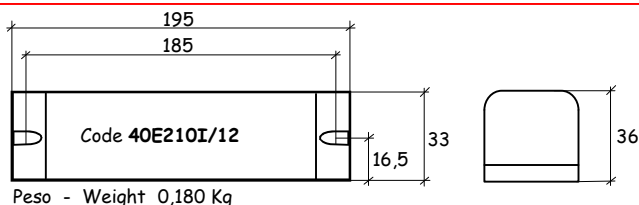
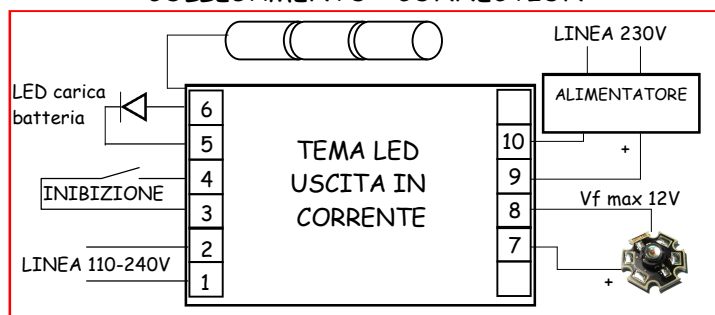
TEMA LED

SCHEMA TECNICA-DATA SHEET

Kit emergenza per lampade LED - Emergency kit for LED lamps



COLLEGAMENTO - CONNECTION



Le batterie possono essere cablate in diverse configurazioni - The batteries can be cablated in different configurations

Codice - Code		40E210I/12-1000	40E210I/12-2000	40E210I/12-4000
Tensione di alimentazione - Supply Voltage	V	90-264V 50-60Hz	90-264V 50-60Hz	90-264V 50-60Hz
Corrente nominale - Nominal current	A	0,02	0,02	0,02
N°LED - N° LED	LED	Vfmax 24V - Pmax 12W	Vfmax 24V - Pmax 24W	Vfmax 24V - Pmax 48W
Corrente di uscita - Output current	mA	-	-	-
Tensione di uscita - Output voltage	V	12	12	12
Batteria - Battery		1A 12V	2A 12V	4A 12V
Autonomia - Autonomy	H	1 (12W)	2 (12W)	3 (12W)
Tempo di ricarica	H	10	18	13
Resa in emergenza - Flux ratio	%	100	100	100
Lunghezza massima cavo lampada - Max lamp cable lenght	Mt	2	2	2
Temperatura massima contenitore - Max case temperature	°C	70	70	70
Temperatura ambiente min/max - Min/Max ambient temperature	°C	0...50	0...50	0...50
Sezione massima cavi rete - Max section input cable	mm ²	1,5 mm ²	1,5 mm ²	1,5 mm ²
Sezione massima cavi lampada - Max section lamp cable	mm ²	1,5 mm ²	1,5 mm ²	1,5 mm ²
Norme di riferimento - References standard		EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012	EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012	EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012
Contenitore autoestinguente - Self extinguishing case		94 V0	94 V0	94 V0

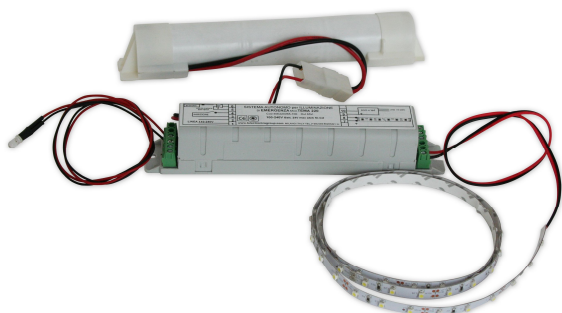
Verificare compatibilità con alimentatore elettronico e lampada led - check compatibility with electronic ballast and LED lamp

MADE IN ITALY

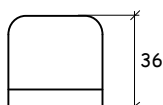
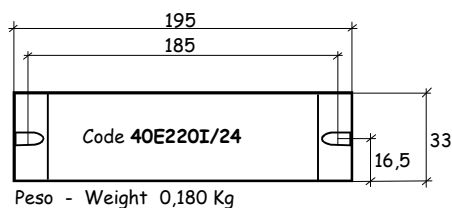
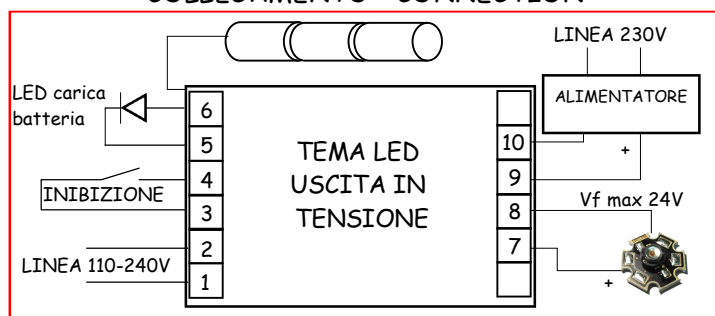
TEMA LED

SCHEMA TECNICA-DATA SHEET

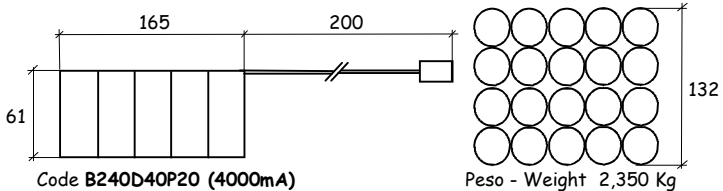
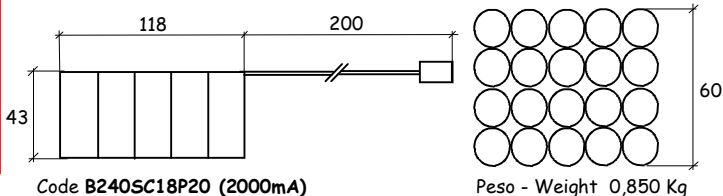
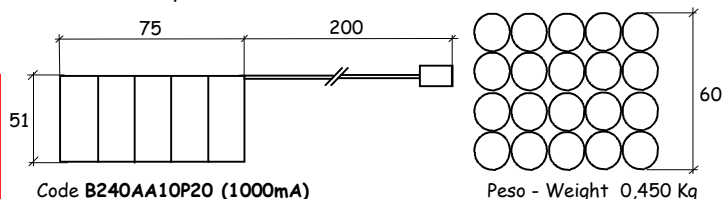
Kit emergenza per lampade LED - Emergency kit for LED lamps



COLLEGAMENTO - CONNECTION



Intervento istantaneo ad ogni mancanza di rete
Automatic operation
Funzionamento sia luce continua che solo emergenza
Maintained or not maintained operation
Utilizzabile con qualsiasi reattore elettronico e magnetico
Suitable with magnetic and electronic ballast
Indicatore LED di carica batteria
LED battery charge indicator
Dispositivo di protezione contro le scariche prolungate
Protection device at extensive discharge
Dimensioni compatte



Le batterie possono essere cablate in diverse configurazioni - The batteries can be cablaged in different configurations

Codice - Code		40E220I/24-1000	40E220I/24-2000	40E220I/24-4000
Tensione di alimentazione - Supply Voltage	V	90-264V 50-60Hz	90-264V 50-60Hz	90-264V 50-60Hz
Corrente nominale - Nominal current	A	0,02	0,02	0,02
N°LED - N° LED	LED	Vfmax 24V - Pmax 24W	Vfmax 24V - Pmax 48W	Vfmax 24V - Pmax 96W
Corrente di uscita - Output current	mA	-	-	-
Tensione di uscita - Output voltage	V	24	24	24
Batteria - Battery		1A 24V	2A 24V	4A 24V
Autonomia - Autonomy	H	1 (24W)	2 (24W)	3 (24W)
Tempo di ricarica	H	6	10	13
Resa in emergenza - Flux ratio	%	100	100	100
Lunghezza massima cavo lampada - Max lamp cable length	Mt	2	2	2
Temperatura massima contenitore - Max case temperature	°C	70	70	70
Temperatura ambiente min/max - Min/Max ambient temperature	°C	0...50	0...50	0...50
Sezione massima cavi rete - Max section input cable	mm ²	1,5 mm ²	1,5 mm ²	1,5 mm ²
Sezione massima cavi lampada - Max section lamp cable	mm ²	1,5 mm ²	1,5 mm ²	1,5 mm ²
Norme di riferimento - References standard		EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012	EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012	EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012
Contenitore autoestinguente - Self extinguishing case		94 V0	94 V0	94 V0

Verificare compatibilità con alimentatore elettronico e lampada led - check compatibility with electronic ballast and LED lamp

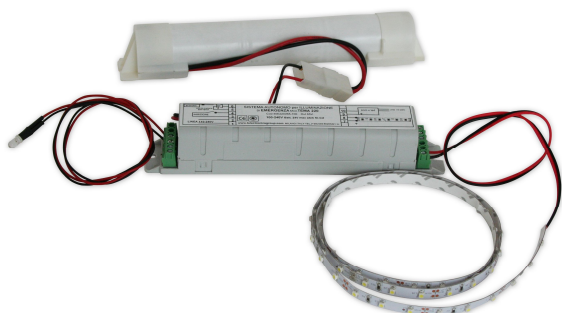
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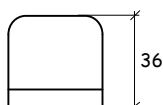
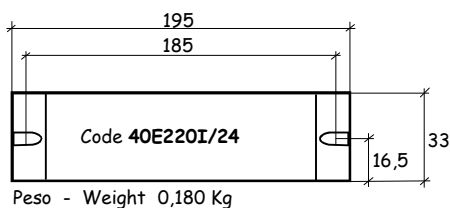
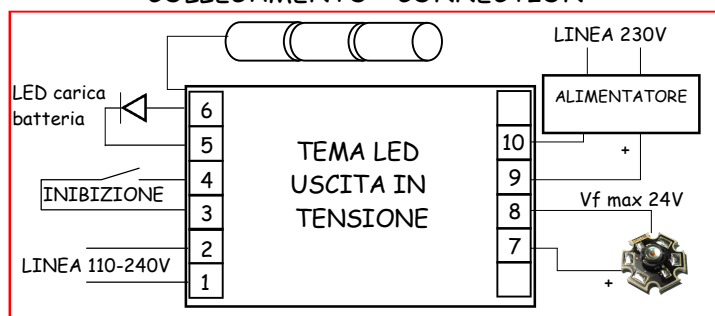
TEMA LED

SCHEDA TECNICA-DATA SHEET

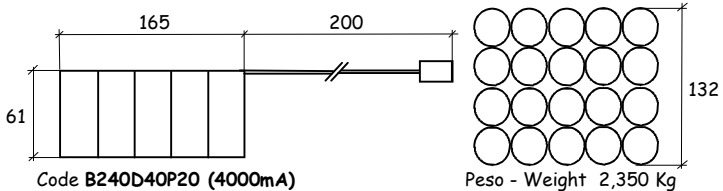
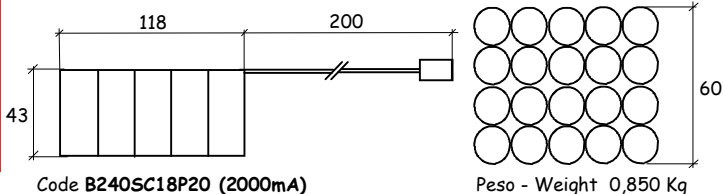
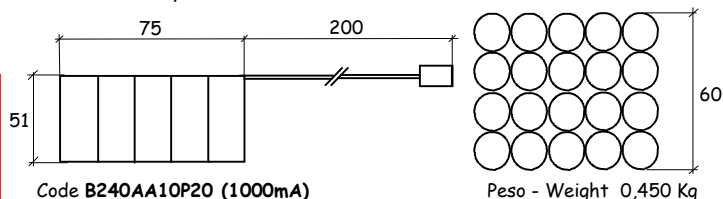
Kit emergenza per lampade LED - Emergency kit for LED lamps



COLLEGAMENTO - CONNECTION



Intervento istantaneo ad ogni mancanza di rete
Automatic operation
Funzionamento sia luce continua che solo emergenza
Maintained or not maintained operation
Utilizzabile con qualsiasi reattore elettronico e magnetico
Suitable with magnetic and electronic ballast
Indicatore LED di carica batteria
LED battery charge indicator
Dispositivo di protezione contro le scariche prolungate
Protection device at extensive discharge
Dimensioni compatte



Le batterie possono essere cablate in diverse configurazioni - The batteries can be cablaged in different configurations

Codice - Code		40E220I/24-1000	40E220I/24-2000	40E220I/24-4000
Tensione di alimentazione - Supply Voltage	V	90-264V 50-60Hz	90-264V 50-60Hz	90-264V 50-60Hz
Corrente nominale - Nominal current	A	0,02	0,02	0,02
N°LED - N° LED	LED	Vfmax 24V - Pmax 24W	Vfmax 24V - Pmax 48W	Vfmax 24V - Pmax 96W
Corrente di uscita - Output current	mA	-	-	-
Tensione di uscita - Output voltage	V	24	24	24
Batteria - Battery		1A 24V	2A 24V	4A 24V
Autonomia - Autonomy	H	1 (24W)	2 (24W)	3 (24W)
Tempo di ricarica	H	6	10	13
Resa in emergenza - Flux ratio	%	100	100	100
Lunghezza massima cavo lampada - Max lamp cable length	Mt	2	2	2
Temperatura massima contenitore - Max case temperature	°C	70	70	70
Temperatura ambiente min/max - Min/Max ambient temperature	°C	0...50	0...50	0...50
Sezione massima cavi rete - Max section input cable	mm ²	1,5 mm ²	1,5 mm ²	1,5 mm ²
Sezione massima cavi lampada - Max section lamp cable	mm ²	1,5 mm ²	1,5 mm ²	1,5 mm ²
Norme di riferimento - References standard		EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012	EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012	EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012
Contenitore autoestinguente - Self extinguishing case		94 V0	94 V0	94 V0

Verificare compatibilità con alimentatore elettronico e lampada led - check compatibility with electronic ballast and LED lamp

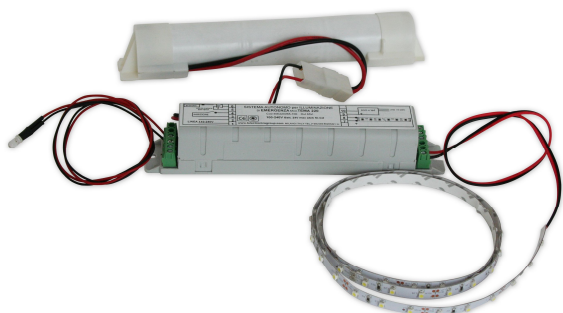
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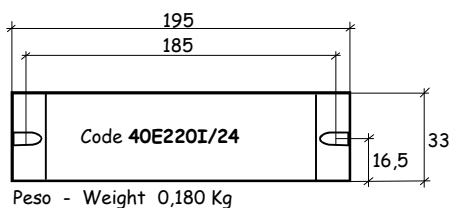
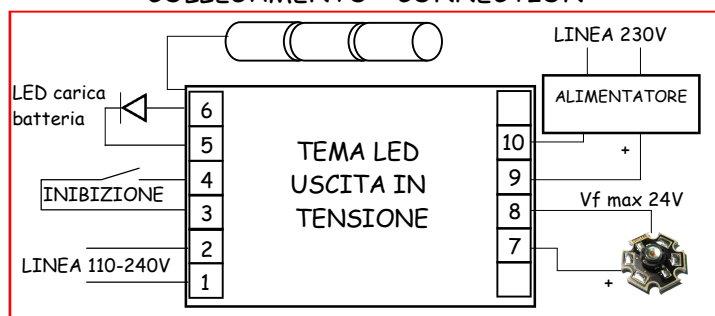
TEMA LED

SCHEDA TECNICA-DATA SHEET

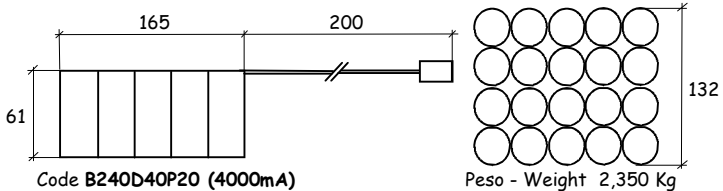
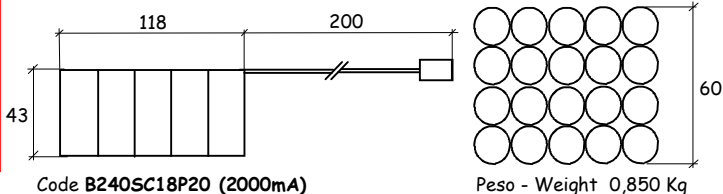
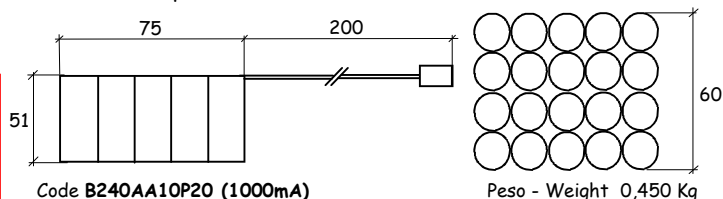
Kit emergenza per lampade LED - Emergency kit for LED lamps



COLLEGAMENTO - CONNECTION



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Dimensioni compatte



Le batterie possono essere cablate in diverse configurazioni - The batteries can be cablated in different configurations

Codice - Code		40E220I/24-1000	40E220I/24-2000	40E220I/24-4000
Tensione di alimentazione - Supply Voltage	V	90-264V 50-60Hz	90-264V 50-60Hz	90-264V 50-60Hz
Corrente nominale - Nominal current	A	0,02	0,02	0,02
N°LED - N° LED	LED	Vfmax 24V - Pmax 24W	Vfmax 24V - Pmax 48W	Vfmax 24V - Pmax 96W
Corrente di uscita - Output current	mA	-	-	-
Tensione di uscita - Output voltage	V	24	24	24
Batteria - Battery		1A 24V	2A 24V	4A 24V
Autonomia - Autonomy	H	1 (24W)	2 (24W)	3 (24W)
Tempo di ricarica	H	6	10	13
Resa in emergenza - Flux ratio	%	100	100	100
Lunghezza massima cavo lampada - Max lamp cable length	Mt	2	2	2
Temperatura massima contenitore - Max case temperature	°C	70	70	70
Temperatura ambiente min/max - Min/Max ambient temperature	°C	0...50	0...50	0...50
Sezione massima cavi rete - Max section input cable	mm ²	1,5 mm ²	1,5 mm ²	1,5 mm ²
Sezione massima cavi lampada - Max section lamp cable	mm ²	1,5 mm ²	1,5 mm ²	1,5 mm ²
Norme di riferimento - References standard		EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012	EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012	EN55015:2013+ A1:2015 EN61347-1:2008 + A1:2011 + A2:2013 EN61347-2-1:2012 EN62311:2008 EN 61547 :2009 EN61000-3-2:2014 EN61000-3-3:2013 EN50581:2012
Contenitore autoestinguente - Self extinguishing case		94 V0	94 V0	94 V0

Verificare compatibilità con alimentatore elettronico e lampada led - check compatibility with electronic ballast and LED lamp

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