

**REGIONE PIEMONTE**  
**Città Metropolitana di Torino**  
**Comune di Nole**

**SCHEMI DEI QUADRI ELETTRICI**

Oggetto: **Schemi di Progetto Esecutivo dei Quadri Elettrici per l'illuminazione di un nuovo tratto stradale**

Ubicazione: **Catasto Terreni: Foglio 10 mappali n° 107, 108  
Via Europa - 10076 Nole (TO)**

Proprietà: **EDILPATELLA di Patella Peppino (C.F: PTL PPN 52E19 A234Q)  
Via Devesi, 11 - 10076 Nole (TO)**

Committente: **EDILPATELLA di Patella Peppino (C.F: PTL PPN 52E19 A234Q)  
Via Devesi, 11 - 10076 Nole (TO)**

Commessa: 53425032022

Data: 01/04/2022

Nome File: q\_viaeuropanole\_2022-04-01.dwg

Firma del Cliente per Accettazione:

Spazio riservato al Comune:

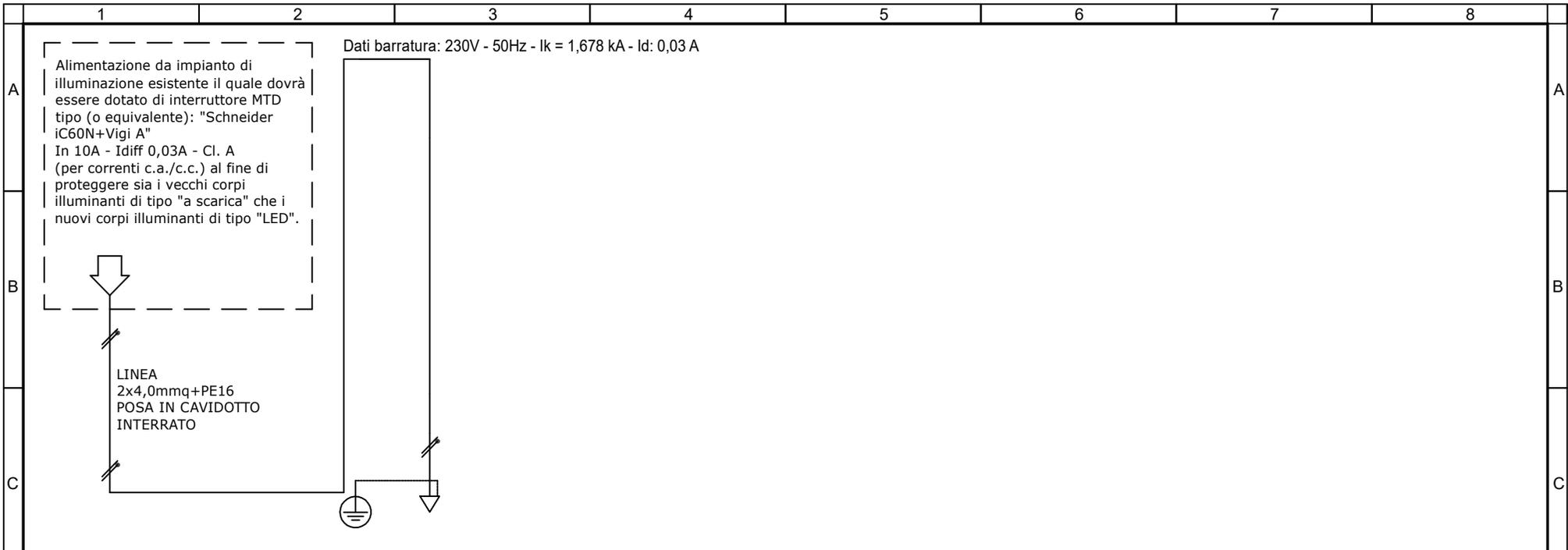
Progettista:



**PROGETTAZIONE E PERIZIE DI IMPIANTI**  
**Elettrici - Termici - Idraulici - Antincendio**  
**VERIFICHE SU APPARECCHIATURE**  
**Elettriche - Elettromedicali - di Laboratorio**  
**SICUREZZA E IGIENE NEI LUOGHI DI LAVORO**

Via Rocca, 7/C - 10076 Nole (TO)  
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pec: [studiotecnicobevacqua@pec.it](mailto:studiotecnicobevacqua@pec.it)  
website: [www.studiotecnicobevacqua.com](http://www.studiotecnicobevacqua.com)  
P.IVA: 09042690017 C.F: BVCFBA82L24E445T

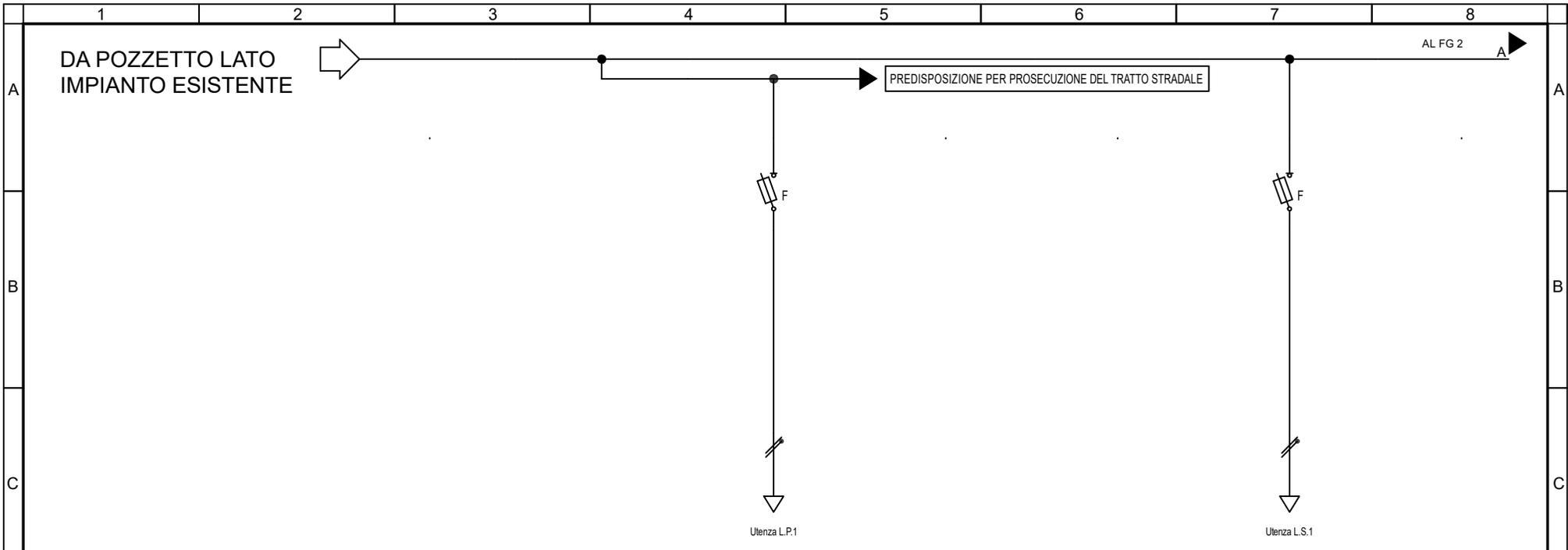
Timbro e Firma:



Sigla utenza		L0					
Descrizione		LINEA GENERALE					
POTENZA CONTEMPORANEA	[kW]	0,135	---	---	---	---	---
CORRENTE (Ib)	[A]	0,618	---	---	---	---	---
CosFi		0,95	---	---	---	---	---
COEFF. DI CONTEMPORANEITA'	[%]	100	---	---	---	---	---
SCHEMA FUNZIONALE		---	---	---	---	---	---
PROTEZIONE	MARCA	---	---	---	---	---	---
	MODELLO	---	---	---	---	---	---
	ESECUZIONE	---	---	---	---	---	---
	TIPOLOGIA	---	---	---	---	---	---
	In max/min/Reg.	[A]	---/---/---	---	---	---	---
	Im max/min/Reg.	[A]	---/---/---	---	---	---	---
	P.d.I. / Curva	[kA]	---/---	---	---	---	---
Id max/min/Reg./Classe	[A]	---	---	---	---	---	---
DISTRIBUZIONE		Monofase L1+N					
CADUTA DI TENSIONE PERCENTUALE	[%]	0,06	---	---	---	---	---
VOLTMETRO / AMPEROMETRO		---					
LINEA	SIGLA	FG16R16/FG16R16 PE					
	LUNGHEZZA	[m]	12	---	---	---	---
	POSA		143/8M61_30/0,744	---	---	---	---
	K CORRETTIVI (K1,K2,K3,K4)		0,744	---	---	---	---
	Sezione	[mmq]	1(2x4)+(1PE16)	---	---	---	---
	Portata (Iz)	[A]	29	---	---	---	---

NOTA:

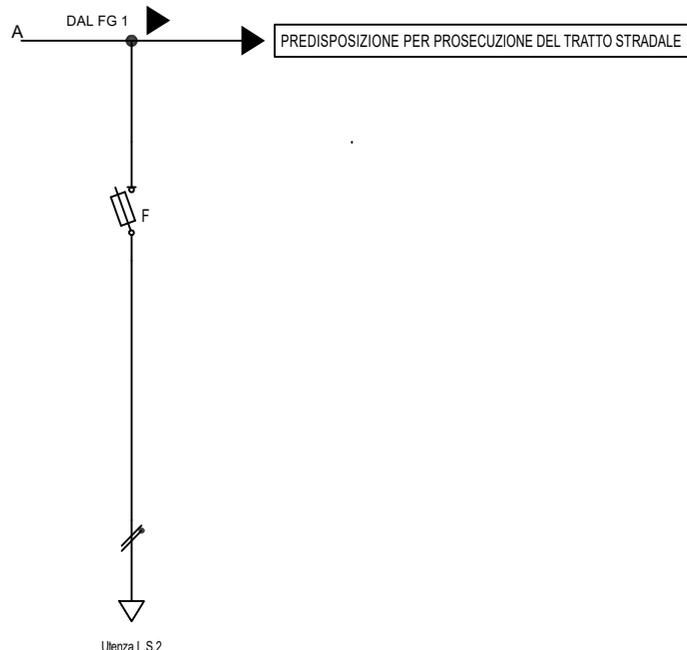
TITOLO <b>POZZETTO LATO IMPIANTO ESISTENTE</b>	CODICE		COMMITTENTE <b>EDILPATELLA</b> di Patella Peppino Via Devesi, 11 - 10076 Nole (TO)	FILE U QG 00001	FOGLIO 1 SEGUE
Schema Unifilare	PREFISSO QG			ELAB. _____	CONTR. _____
				DISEGNO _____	APPR. _____
				COMMESSA	53425032022



Sigla utenza		L.0	L.P	L.P.1	L.P	LS	L.S.1	LS	
Descrizione		LINEA GENERALE	LINEA LATO PARCHEGGIO	PROTEZIONE PALO N° 1 LATI PARCHEGGIO	LINEA LATO PARCHEGGIO	LINEA LATO STRADA	PROTEZIONE PALO N° 1 LATI STRADA	LINEA LATO STRADA	
POTENZA CONTEMPORANEA	[kW]	---	0,045	0,045	0	0,09	0,045	0,045	
CORRENTE (Ib)	[A]	---	0,206	0,206	0	0,412	0,206	0,206	
CosFi		---	0,95	0,95	---	0,95	0,95	0,95	
COEFF. DI CONTEMPORANEITA'	[%]	---	100	100	100	100	100	100	
SCHEMA FUNZIONALE		---	---	---	---	---	---	---	
PROTEZIONE	MARCA	---	---	SCHNEIDER	---	---	SCHNEIDER	---	
	MODELLO	---	---	STI Gr. 8.5x31.5	---	---	STI Gr. 8.5x31.5	---	
	ESECUZIONE	---	---	Esecuzione Fissa	---	---	Esecuzione Fissa	---	
	TIPOLOGIA	---	No Protezione	Fusibile	No Protezione	No Protezione	Fusibile	No Protezione	
	In max/min/Reg.	[A]	---	---/---/---	---/---/2	---/---/---	---/---/2	---/---/---	
	Im max/min/Reg.	[A]	---	---/---/---	---/---/4,5	---/---/---	---/---/4,5	---/---/---	
	P.d.I. / Curva	[kA]	---	---/---	50 / gL	---/---	50 / gL	---/---	
Id max/min/Reg./Classe	[A]	---	---	---	---	---	---		
DISTRIBUZIONE		---	Monofase L1+N	Monofase L1+N	Monofase L1+N	Monofase L1+N	Monofase L1+N	Monofase L1+N	
CADUTA DI TENSIONE PERCENTUALE		[%]	---	0,07	0,17	0,07	0,19	0,12	
VOLTMETRO / AMPEROMETRO		---	---	---	---	---	---	---	
LINEA	SIGLA	---	FG16OR16/FG16R16 PE	FG16OR16/FS17 PE	FG16OR16/FG16R16 PE	FG16OR16/FG16R16 PE	FG16OR16/FS17 PE	FG16OR16/FG16R16 PE	
	LUNGHEZZA	[m]	---	16	8	22	20	8	30
	POSA		---	143/8M61 /30/0,744	143/2M21 /30/0,8	143/3M13 /30/0,8	143/8M61 /30/0,744	143/2M21 /30/0,8	143/8M61 /30/0,744
	K CORRETTIVI (K1,K2,K3,K4)		---	0,744	0,800	0,800	0,744	0,800	0,744
	Sezione	[mmq]	---	1(2x4)+(1PE16)	1(2x2,5)+(1PE2,5)	1(2x4)+(1PE16)	1(2x4)+(1PE16)	1(2x2,5)+(1PE2,5)	1(2x4)+(1PE16)
	Portata (Iz)	[A]	---	29	24	39	29	24	29

NOTA:

TITOLO <b>NUOVO POZZETTO SMISTAMENTO LINEE</b>		CODICE		COMMITTENTE <b>EDILPATELLA</b> di Patella Peppino Via Devesi, 11 - 10076 Nole (TO)	FILE 00002U_001	FOGLIO 1 SEGUE 2
Schema Unifilare		PREFISSO		ELAB.	CONTR.	APPR.



Sigla utenza		L.S.2					
Descrizione		PROTEZIONE PALO N° 2					
		LATO STRADA					
POTENZA CONTEMPORANEA	[kW]	0,045	---	---	---	---	---
CORRENTE (Ib)	[A]	0,206	---	---	---	---	---
CosFi		0,95	---	---	---	---	---
COEFF. DI CONTEMPORANEITA'	[%]	100	---	---	---	---	---
SCHEMA FUNZIONALE		---					
PROTEZIONE	MARCA	SCHNEIDER	---	---	---	---	---
	MODELLO	STI Gr. 8.5x31.5	---	---	---	---	---
	ESECUZIONE	Esecuzione Fissa	---	---	---	---	---
	TIPOLOGIA	Fusibile	---	---	---	---	---
	In max/min/Reg.	[A]	---/--- / 2	---	---	---	---
	Im max/min/Reg.	[A]	---/--- / 4,5	---	---	---	---
	P.d.I. / Curva	[kA]	50 / gL	---	---	---	---
Id max/min/Reg./Classe	[A]	---	---	---	---	---	---
DISTRIBUZIONE		Monofase L1+N					
CADUTA DI TENSIONE PERCENTUALE		0,22					
VOLTMETRO / AMPEROMETRO		---					
LINEA	SIGLA	FG16OR16/FS17 PE	---	---	---	---	---
	LUNGHEZZA	[m]	8	---	---	---	---
	POSA		143/2M21 /30/0,8	---	---	---	---
	K CORRETTIVI (K1,K2,K3,K4)		0,800	---	---	---	---
	Sezione	[mmq]	1(2x2,5)+(1PE2,5)	---	---	---	---
	Portata (Iz)	[A]	24	---	---	---	---

NOTA:

TITOLO		CODICE		COMMITTENTE		FILE		FOGLIO / SEGUE	
NUOVO POZZETTO SMISTAMENTO LINEE				EDILPATELLA		00002U_002		2	
Schema Unifilare		PREFISSO		di Patella Peppino		ELAB.		CONTR.	
				Via Devesi, 11 - 10076 Nole (TO)		APPR.			
						DISEGNO		COMMESSA	
								53425032022	

