


The diagram illustrates a power distribution system. On the left, a vertical busbar is connected to a PEN line and grounded. It supplies three main lines: L1, L2, and L3.

- L1 Line:** Passes through a switch labeled 'PL' and terminates at a terminal block 'X0'.
- L2 Line:** Passes through a switch labeled 'QF1.1' and then splits. One branch goes to a control circuit containing a thermal relay 'BL1' and a contactor 'SA1'. The other branch goes to a contactor 'KM1'.
- L3 Line:** Passes through a switch labeled 'QF1' and terminates at a terminal block 'X1'.

 A reserve control unit, labeled 'Reservruum juhtkontrollerile sh. lisamoodulid', is connected to the L2 and L3 lines. The unit contains a thermal relay 'BL1' and a contactor 'SA1'. The contactor 'SA1' is controlled by a switch 'KM1' on the L2 line. The contactor 'KM1' is controlled by a switch 'QF1' on the L3 line. The contactor 'SA1' is also controlled by a switch 'QF1.1' on the L2 line. The contactor 'KM1' is also controlled by a switch 'QF1' on the L3 line. The contactor 'SA1' is also controlled by a switch 'QF1.1' on the L2 line.

[illegible][illegible]

Nimipinge, sagedus:	230/400V 50Hz
Elektrikilbi In:	min In=63A
Vastupidavus lühisele:	min Ik3=6kA
Juhistikusüsteem:	TN-C
Kilbi IP ja IK klass:	min IP55, IK09
Kest:	kuumsingitud plekk värvitud pulbervärviga
Lukustus võtmega:	Jah
Dokumendisahtel A4 ukstel:	Jah
Paigaldus:	r/b mastile
Kilbi mõõdmete määramisel näha ette vaba ruumi 20%.	

 <p>PROJEKT LAHENDUSED Projektilahendused OÜ Suureküla põik 3 Peetri alveik Riie vald 5037162 www.projektilahendused.ee, info@proj.ee</p>	Projekti nimetus: Kambja piirkonna tänavavalgustuse projekteerimine				
	Tellija: Kambja Vallavalitsus		Projekt nr. 2T-24		Mõõtkava
	Objekti asukoht: Kambja vald Suure-Kambja küla				
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	PP	Leht nr: 27	Kuupäev: Veebruar 2024	T.Pomerants	