

ALL DIMENSIONS ARE IN mm



1. This is a typical foundation drawing provided for reference purposes only. K-Lite Industries Pvt. Ltd. shall not be held liable for the structural adequacy, stability, or suitability of the foundation for the specific site conditions.
2. Please consult the local structural/site engineer for the detailed foundation design.
3. Parameters considered in RCC foundation design :

Load bearing capacity of soil (LBC)	: 10 Mt/m ² (Minimum)
Grade of steel reinforcement	: Fe 415
Grade of foundation bolt	: 4.6
4. Height of foundation above ground level (150mm) may be revised to suit the site conditions especially considering the expected water level stagnation.
5. Template supplied is suggested to be used for locating the CC of foundation bolts.
6. 4 Nos. of foundation bolts have to be oriented (located), while casting the foundation such that the door of the electrical junction box faces the required direction.
7. PVC / GI pipe for entry of supply cable and the materials required for foundation are not scope of our supply.

REV. No.	REVISION DETAILS	DATE	REVISED	CHD	APPD

DRAWN R.SATHISH	CHECKED	APPROVED	DATE 19-09-2026	SCALE 1 : 12	MATERIAL -	Z:\K - LITE\006.FOUNDATION DETAILS\KL-DFD-127 (F63)\KP-DFD-127, REV 00 (F63).dwg			