

PLANTA - POSIÇÕES DOS POSTES E CURVAS DE ISOLUX
ESCALA: 1/400

LEGENDA - LUMINOTÉCNICO

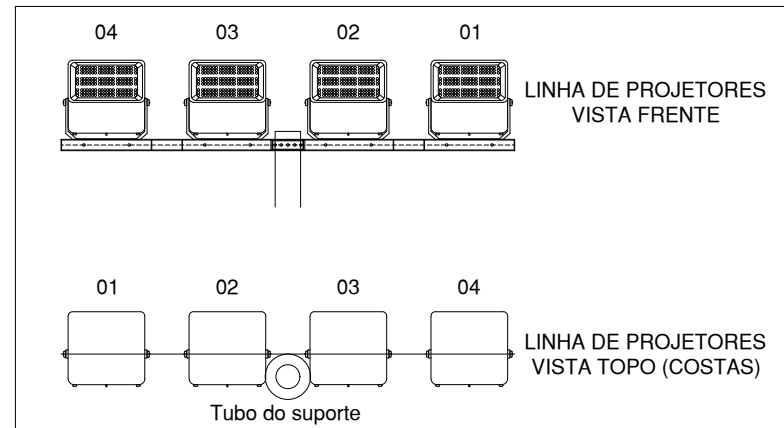
Pontos onde serão instalados os postes (torres metálicas) de iluminação (ver projeto luminotécnico).

Projeto led, 305W/220V, fecho ASSIMÉTRICO FECHADO, 38200lm, 5700K, IP66, conforme especificações no relatório técnico.

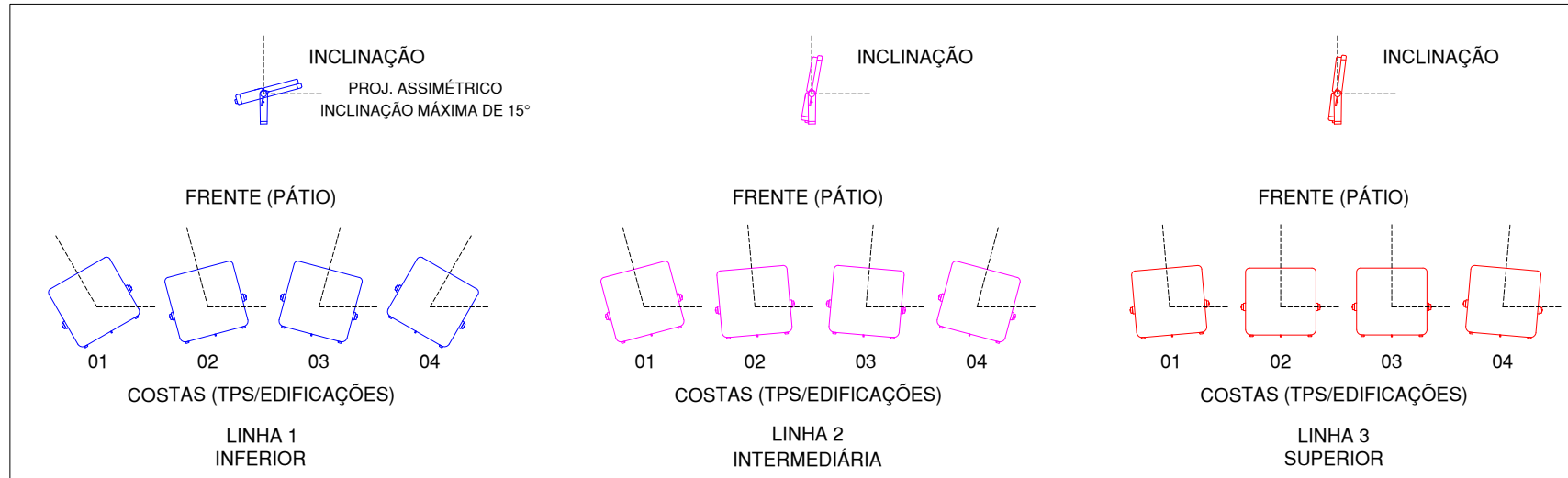
Projeto led, 305W/220V, fecho SIMÉTRICO FECHADO, 41800lm, 5700K, IP66, conforme especificações no relatório técnico.

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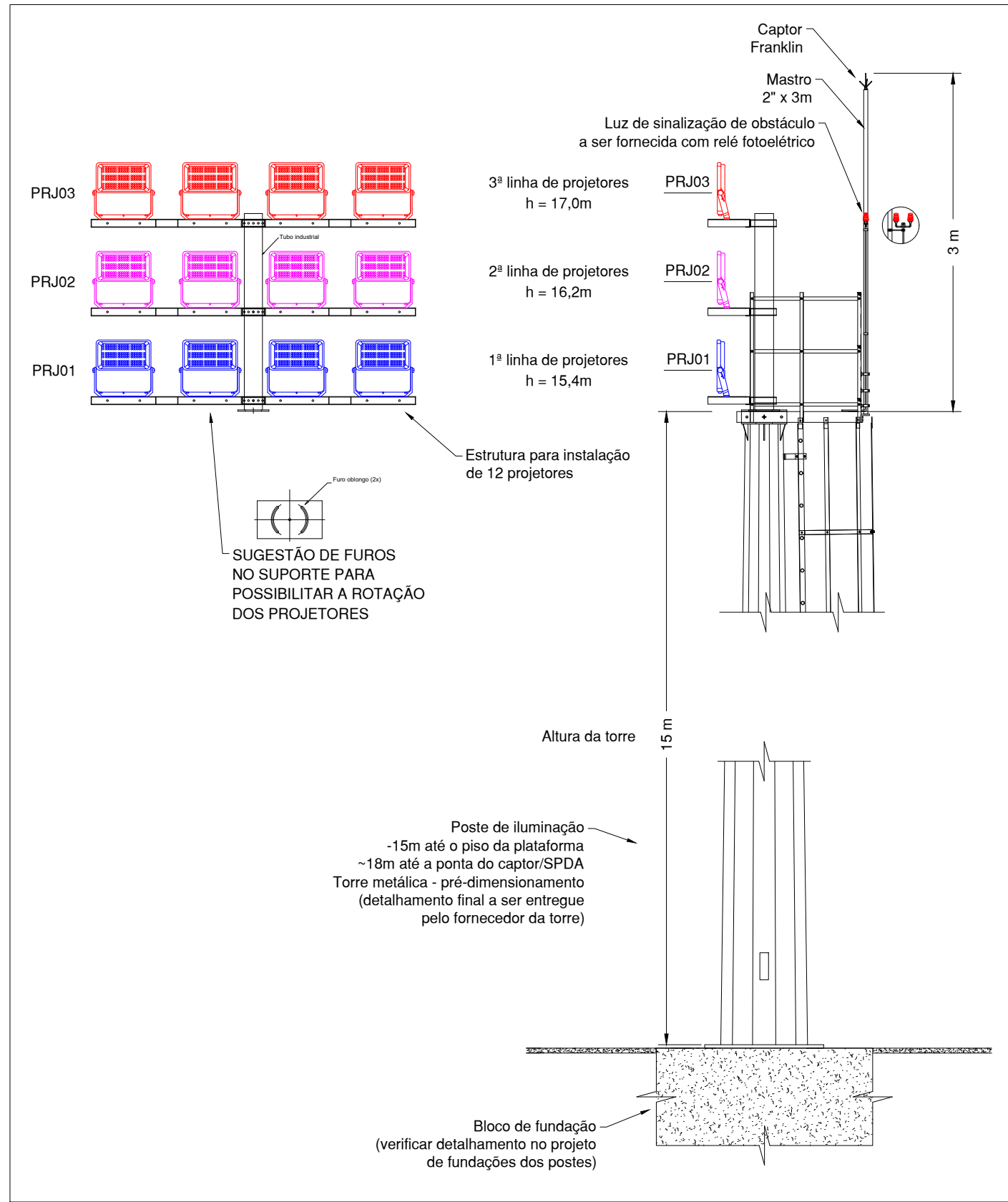
Curvas de isolux obtidas na simulação luminotécnica realizada em software. Valores em lux.



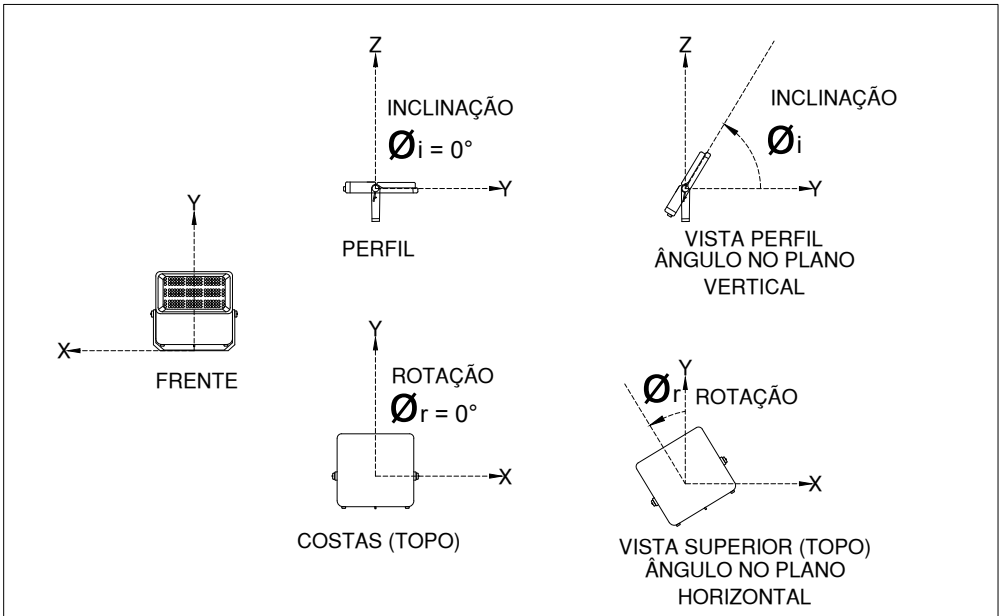
NUMERAÇÃO DOS PROJETOES - REFERÊNCIAS
ESCALA: 1/50



ESQUEMA ILUSTRATIVO DA INCLINAÇÃO E ROTAÇÃO DOS PROJETOES
SEM ESCALA



DETALHE ESQUEMÁTICO DAS INSTALAÇÕES NO POSTE (PRÉ-DIMENSIONAMENTO)
ESCALA: 1/50



EIXOS DOS PROJETOES, ÂNGULOS E REFERÊNCIAS
ESCALA: 1/50

TABELA - FOCO DOS PROJETOES					
POSTES P1 ao P4					
	LINHA	PROJETOES (COLUMA)			
		01	02	03	04
INCLINAÇÃO	3	83°			
	2	80°			
	1	15°			
ROTAÇÃO	3	5°	0°	0°	-5°
	2	15°	5°	-5°	-15°
	1	30°	15°	-15°	-30°

INCLINAÇÃO E ROTAÇÃO DOS PROJETOES
SEM ESCALA

Tabela de Marcos				
Ponto #	Descrição	Latitude / Longitude	Coordenadas UTM	Elevação (m)
1	ICA AP1150	LAT: S9° 52' 19,93" LONG: W56° 06' 24,25"	E: 597930,6140 N: 8908049,2120	290,290
2	ICA CAB04	LAT: S9° 52' 37,42" LONG: W56° 06' 35,43"	E: 59797,4010 N: 8908049,9480	287,586
3	ICA CAB22	LAT: S9° 53' 20,80" LONG: W56° 06' 59,71"	E: 598387,3490 N: 8910423,4870	269,280

EIXO: PPD 04-22					
#	Comprimento (m)	Azimute	Estaca Inicial	Estaca Final	Coord UTM Início
L1	200,00	18° 24' 29,47"	-10+0,00	0+0,00	E:597534,2441 N:8907860,1618
L2	2501,54	18° 24' 29,47"	0+0,00	125+1,54	E:597597,4010 N:8908049,9480
L3	198,46	18° 24' 29,47"	125+1,54	135+0,00	E:598387,3490 N:8910423,4870

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