



$$Y_w = 5Y_g$$

$$t_p = 26s$$

$$\leftrightarrow 3^\circ$$

$$t_p = 0,1s \text{ (26/120s)}$$

$$Y_w = 88,6, Y_g = 17,3, L_w = 315\text{cd/m}^2, L_g = 63\text{cd/m}^2$$

$$0,01Y_w \leq Y \leq 100Y_w \text{ (} Y \leq 2500 \text{ for P)}$$

$$L_w = 315\text{cd/m}^2 (31,5/3150\text{cd/m}^2), x_p = 0,34, y_p = 0,40$$

D. Avramopoulos, TU Berlin (1989), diploma work, I-151

