

$L_{\text{la}}, L_{\text{lo}}$ -Daten

$$L_{\text{la}} = (G_{\text{o}} + R_{\text{o}}) / 2$$

$$L_{\text{lo}} = L_{\text{la}} / 0,46$$

$L_{\text{lo}}, L_{\text{la}}, G_{\text{o}}, L_{\text{o}}, R_{\text{o}}$

$$u_{\lambda} = (\lambda - 550) / 50$$

$$\log G_{\text{o}} = -0,35 [u_{\lambda} - u_{520}]^2$$

$$\log L_{\text{o}} = -0,35 [u_{\lambda} - u_{570}]^2$$

$$\log R_{\text{o}} = -0,35 [u_{\lambda} - u_{620}]^2$$

Adap.: $\lambda_{\text{GR}} = 570$

