

$\log (\Delta Y/Y)$ CIELAB_{u7}**tristimulus value sensitivity**
$$Y_{nc}=Y_{W\text{RGB}_{nc}}=100, 21, 72, 7$$
$$S_T = (\Delta Y/Y)$$

2100

$$t_{\text{CIE LAB II 7}}^* = 59 (Y/Y_{\text{II}})^{1/2, 5-9} \quad (Y_{\text{II}} = 18, Y_{\text{nc}}/100 < Y \leq Y_{\text{nc}})$$
$$\log(dY/Y) = \log[2,5(Y_{II}/58)] - (1/2,5) \log(Y/Y_{II})$$
$$= (1/2, 5) \log[2, 5(Y_{\mu}/58)] - (1/2, 5) \log(Y)$$

110

 ~~$\log(dY/Y) = -0,62, m_{\odot} = -0,39$~~ ~~$t_{II}^* = 50, dY_{II} = 4,27, dY_{II}/Y_{II} = 0,2377$~~

application
range

0.1

1

10

$$Y_{\infty} = 18100 \text{ V}$$
 $\log(Y)$
$$Y_N = 3,6$$

1

10

100

—

91

10

V

BEY70-5A