

$Y/\Delta Y$

CIE Y-based contrast

$C_r = (Y/\Delta Y)$

300

200

$\log[(Y/dY)/(Y_u/dY_u)] = 0, m_u = 0,07$

$I^*_{a5,2} = 334, Y_u = 18, dY_u = 0,15, Y_u/dY_u = 119$

129,2

application
range

21,0

1

10

100

1000

10000

Y

$4 \log Y$