

$XYZ_w = 858.975, 908.216, 956.28$

$a^* = 500 (a' - a'_n) Y^{1/3}$

$b^* = 500 (b' - b'_n) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D65$

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Name of the device colour

$R_{d,RECS}$ $Y_{d,RECS}$

$G_{d,RECS}$ $C_{d,RECS}$

$B_{d,RECS}$ $M_{d,RECS}$

Device and elementary colours, $Y_w = 88,6$

of the offset colour space for D65

in chroma diagram (A^*, B^*)

