



Name	Range	$X_{d,10}$	$Y_{d,10}$	$Z_{d,10}$	$x_{d,10}$	$y_{d,10}$	$\lambda_d$	$\lambda_c$
$R_d$	575_775	94.04	70.71	17.63	0.5156	0.3877	606	493
$Y_d$	498_775	108.4997	58	18.73	0.4825	0.434	577	469
$G_d$	498_575	70.13	76.97	18.73	0.4229	0.4641	546	546c
$C_d$	380_575	72.84	79.43	35.21	0.3885	0.4236	493	606
$B_d$	380_498	58.39	52.56	34.11	0.4025	0.3623	469	577
$M_d$	575_498	96.75	73.17	34.11	0.4741	0.3586	546c	546
$W_d$	380_775	111.1599	99	35.19	0.4511	0.4059	100%	
$N_d$	380_775	55.57	49.99	17.59	0.4511	0.4059	50%	
$Z_d$	380_775	20.0	18.0	6.33	0.4511	0.4059	18%	

**Parameter:**  
 $Y_{10}$  & Name  
 Illuminant A00  
 $Y_{W,10}=100, Y_{N,10}=50$

**CIE 1964**