



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	85.43	56.02	8.83	0.5684	0.3727	606	493
$Y_d$	498_775	107.11	96.32	10.48	0.5006	0.4502	577	469
$G_d$	498_575	49.57	65.4	10.48	0.3951	0.5213	546	546c
$C_d$	380_575	53.63	69.1	35.2	0.3395	0.4374	493	606
$B_d$	380_498	31.96	28.79	33.55	0.3389	0.3052	469	577
$M_d$	575_498	89.5	59.71	33.55	0.4896	0.3267	546c	546
$W_d$	380_775	111.15	99.99	35.19	0.4511	0.4059	100%	
$N_d$	380_775	27.78	24.99	8.79	0.4511	0.4059	25%	
$Z_d$	380_775	20.0	18.0	6.33	0.4511	0.4059	18%	

**Parameter:**  
 $Y_{10}$  & Name  
 Illuminant A00  
 $Y_{W,10}=100, Y_{N,10}=25$

**CIE 1964**