



Name	Range	$X_{d,10}$	$Y_{d,10}$	$Z_{d,10}$	$x_{d,10}$	$y_{d,10}$	$\lambda_d$	$\lambda_c$
$R_d$	578_775	101.3873.41	13.09	0.5395	0.3907	605	495	
$Y_d$	500_775	114.6497.37	13.71	0.5078	0.4313	580	473	
$G_d$	500_578	71.64	74.06	13.71	0.4494	0.4645	547	547c
$C_d$	380_578	73.6	76.73	26.15	0.417	0.4347	495	605
$B_d$	380_500	60.34	52.77	25.53	0.4352	0.3806	473	580
$M_d$	578_500	103.3476.08	25.53	0.5041	0.3712	547c	547	
$W_d$	380_775	116.5499.99	26.13	0.4802	0.412	100%		
$N_d$	380_775	58.27	49.99	13.06	0.4802	0.412	50%	
$Z_d$	380_775	20.97	17.99	4.7	0.4802	0.412	18%	

**Parameter:**  
 $Y_{10}$  & Name  
 Illuminant P25  
 $Y_{W,10}=100, Y_{N,10}=50$

**CIE 1964**