



Name	Range	$X_{d,10}$	$Y_{d,10}$	$Z_{d,10}$	$x_{d,10}$	$y_{d,10}$	$\lambda_d$	$\lambda_c$
$R_d$	569_775	71.44	43.5	0.12	0.6208	0.378	597	487
$Y_d$	492_775	91.3	93.44	3.86	0.484	0.4954	572	465
$G_d$	492_569	20.05	50.14	3.86	0.2708	0.677	535	535c
$C_d$	380_569	30.5	56.69	64.44	0.2011	0.3738	487	597
$B_d$	380_492	10.65	6.75	60.71	0.1363	0.0864	465	572
$M_d$	569_492	81.89	50.05	60.71	0.425	0.2598	535c	535
$W_d$	380_775	101.75	100.0	64.44	0.3822	0.3756	100%	
$N_d$	380_775	0.1	0.1	0.06	0.382	0.3755	0%	
$Z_d$	380_775	18.31	18.0	11.6	0.3822	0.3756	18%	

**Parameter:**  
 $Y_{10}$  & Name  
 Illuminant P40  
 $Y_{W,10}=100, Y_{N,10}=0$

**CIE 1964**