



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	74.46	49.11	6.5	0.5724	0.3775	597	487
$Y_d$	492_775	92.34	94.1	9.87	0.4703	0.4793	572	465
$G_d$	492_569	28.16	55.09	9.87	0.3024	0.5915	535	535c
$C_d$	380_569	37.57	60.99	64.45	0.2304	0.3741	487	597
$B_d$	380_492	19.69	16.0	61.08	0.2034	0.1653	465	572
$M_d$	569_492	83.87	55.01	61.08	0.4194	0.2751	535c	535
$W_d$	380_775	101.75	100.0	64.44	0.3822	0.3756	100%	
$N_d$	380_775	10.17	10.0	6.44	0.3822	0.3756	10%	
$Z_d$	380_775	18.31	18.0	11.6	0.3822	0.3756	18%	

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

**CIE 1964**