



Name	Range	$X_{d,10}$	$Y_{d,10}$	$Z_{d,10}$	$x_{d,10}$	$y_{d,10}$	$\lambda_d$	$\lambda_c$
$R_d$	567_775	67.63	41.54	0.15	0.6186	0.3799	597	485
$Y_d$	490_775	87.33	92.14	3.65	0.4768	0.5031	571	465
$G_d$	490_567	19.89	50.8	3.65	0.2675	0.6832	536	536c
$C_d$	380_567	32.37	58.65	75.8	0.194	0.3515	485	597
$B_d$	380_490	12.67	8.05	72.29	0.1362	0.0865	465	571
$M_d$	567_490	80.1	49.39	72.29	0.3969	0.2447	536c	536
$W_d$	380_775	99.8	100.0	75.8	0.3621	0.3628	100%	
$N_d$	380_775	0.09	0.1	0.07	0.3619	0.3626	0%	
$Z_d$	380_775	17.96	18.0	13.64	0.3621	0.3628	18%	

**Parameter:**  
 $Y_{10}$  & Name  
 Illuminant P45  
 $Y_{W,10}=100, Y_{N,10}=0$

**CIE 1964**