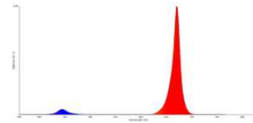


**HORTILED® Top**

updated 27-10-16 PH

**Red/Blue LB (= low blue) spectrum**

Flux	W (MAX)	eff. µmol/J	
RB LB 080	860	315	2,7
RB LB 150	860	315	2,7
RB LB 080 DIM	860	315	2,7
RB LB 150 DIM	860	315	2,7

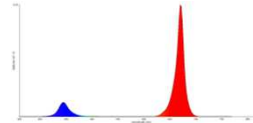


**COLOR RATIO**  
Blue White\* Red Farred

5% 0% 95% 0%

**Red/Blue MB (= medium blue) spectrum**

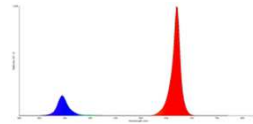
RB MB 080	860	317	2,7
RB MB 150	860	317	2,7
RB MB 080 DIM	860	317	2,7
RB MB 150 DIM	860	317	2,7



10% 0% 90% 0%

**Red/Blue HB (= high blue) spectrum**

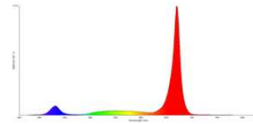
RB HB 080	860	320	2,7
RB HB 150	860	320	2,7
RB HB 080 DIM	860	320	2,7
RB HB 150 DIM	860	320	2,7



15% 0% 85% 0%

**Red/White LB (= low blue) spectrum**

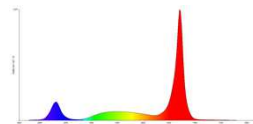
RW LB 080	855	315	2,7
RW LB 150	855	315	2,7
RW LB 080 DIM	855	315	2,7
RW LB 150 DIM	855	315	2,7



5% 10% 85% 0%

**Red/White MB (= medium blue) spectrum**

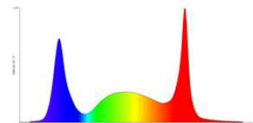
RW MB 080	830	320	2,6
RW MB 150	830	320	2,6
RW MB 080 DIM	830	320	2,6
RW MB 150 DIM	830	320	2,6



9% 18% 73% 0%

**FullSpectrum**

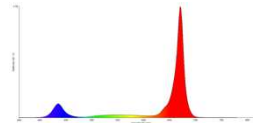
FS 080	720	320	2,3
FS 150	720	320	2,3
FS 080 DIM	720	320	2,3
FS 150 DIM	720	320	2,3



30% 30% 38% 2%

**eBloom / PPF**

PPF MB 080	850	320	2,7
PPF MB 150	850	320	2,7
PPF MB 080 DIM	850	320	2,7
PPF MB 150 DIM	850	320	2,7



10% 10% 80% 0%

\*white = green gap between blue and red from 470 to 620nm