

RGB requirements

For RGB WT1-2-3 you will require the RGB driver this will run 5 X lamps in series you will also require the WiFi/remote or wall mounted RGB switch, one WiFi or switch will operate as many lights as required. The RGB control unit consists of RGB drivers 150W power supply connection for WiFi remote or switch. Cabinets come in 5 way 10 way or 15 way.

RGB is regarded as mood lighting and therefore the light output is different for each colour.

WT1&2 the light output is as follows. Green 172lm Red 137lm Blue 162lm total 471lm

WT3 the light output is as follows Green 80lm Red 70lm Blue 65lm Total 215lm

WT4&5 the light output is as follows Green 690lm Red 550lm Blue 650 Total 1890lm.

White Requirements

WT1&2 produces 12 watts per lamp therefore a maximum of 10 lamps per 150W PSU

WT3 produces 3 watts per lamp therefore a maximum of 40 lamps per 150W PSU

WT4&5 produces 32 watts per lamp therefore a maximum of 4 lamps per 150W PSU

WT1-LED-UWL

The WT1 Underwater LED lamp 1570lm @12W push fit application into 2" pipe 2 PN9 wall 3.5 I/D53mm

WT2-LED-UWL

The WT2 Underwater LED lamp 1570lm @12W thread fit application into 1.5" BSP

WT3-LED-UWL

The WT3 Underwater LED lamp 200lm @ push fit application into 1 ¼ pipe. PN12 2.2mm wall thickness

WT4-LED-UWL

The WT4 Underwater LED lamp 3800lm @32W push fit application into the WT4-Niche

WT5-LED-UWL

The WT5 Underwater LED lamp 3800lm @32W with polished 316 steel face. Thread fit application into Pro copy inlet or Adagio niche 1.5" BSP thread.