



?????9??????5.0????????????????????40A?????=9?0.244\*0.488?/6=12.5=13???(?????????)?????  
????P=13 ?\*40A\*5V=2600W?????=?????5V\*20mA=0.1W

LED????????=?????\*????????????\*????????/2

??????=?????\*????\*0.1

??????=?????\*????\*0.1/2

??????=?????\*????\*0.1/????4??2??16??8?????

3????????

????????????????????

????????LED?[??PH10(1R)]??LED?[??PH16(2R)]??led?[??PH16(2R1G1B)],P16??????16MM;  
P20??????20MM; P12??????12MM

4????????????

???÷????÷????=????

??10????PH16????LED????????????

10???÷0.256?÷0.128?=305.17678?305?

????????????????×????????=????

???5???2??PH16??led????????

??????=5?÷0.256?=19.53125?20?    ??????=2?÷0.128?=15.625?16?    ??????=20?×16?=320?

5?LED????????

??1/16????????????1/8 ???

????????1/4???

????????????

????LED????????????????????,??HC595???MBI50  
26??????TB62726???? 1/2 ??1/4??1/8??1/16??

?????

???????????? 16\*8 ?2R1G1B?,???MBI5026????????????16\*8\*?2+1+1?=512 ?MBI5026 ?  
16????512/16=32

?1????32 ?MBI5026????????



