



## SPECIFICATION SHEET: T1M1347105P-120L



ROHS IP65

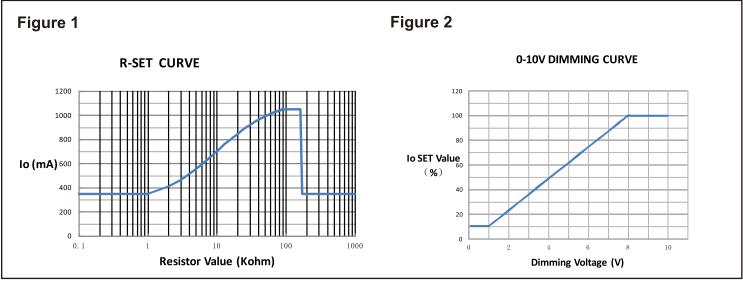
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**Description:** WorkHorseLED Driver - 126W - 347VAC - CC Prog 350-1050mA – 1-Channel – 0-10V Dimming - 50-225VDC - Long Case+wires - IP65

## This Driver Will Operate The Following LED Modules:

Any LED module designed to accept constant input current of 350-1050mA and has a forward input voltage range of 50-225VDC. Pre-programed input current at 1050mA.

## **ELECTRICAL DATA** 347VAC, 60Hz Input Voltage 0.42A Max Input Current Input Power 140W **Power Factor** >0.96 THD <20% >91% Typical @ Full Load Efficiency **Constant Current** Driver Type 350-1050mA Programmable; See Label For Set Current; To Program Use R-set (Figure 1) Or TPSB-100 Output Current (Programmer); Record New Setting On .375"x.375" Label [SL680 http://www.sheet-labels.com/labels/SL680] Output Voltage Range 50-225VDC Output Power 126W Number of Output Channels 1 Dimming Controller Type / Dimming Range 0-10VDC / 100%-10% (Figure 2) RFI/EM FCC Part 15A Output Type Non Class 2, Non isolated Ambient Operating Temperature Range - 40°C to 62°C Max. Case Temperature 90°C Sound Rating A Input Surge Protection Line-Neutral 4kV, Line & Neutral-Ground 4kV Input Current Protection **Output Short Circuit Protection** Output Open Circuit Protection Protections **Overload Protection Over Temperature Protection** Runtime Counting Of Every 10 Degrees Yes Service Life 5 Years @ Tc 80°C Approvals / Class cURus, Dry or Damp Locations, RoHS, IP65, Type HL/TL



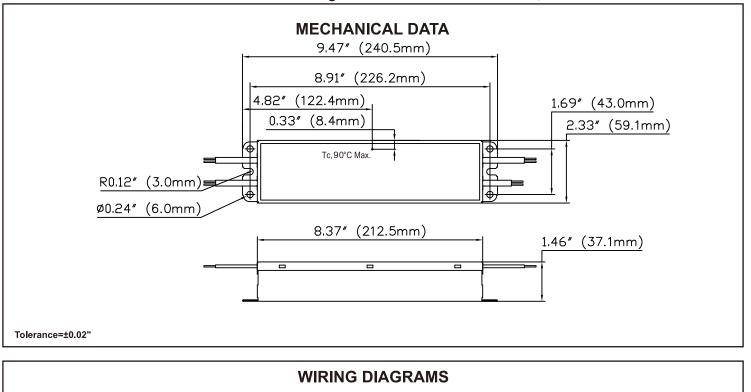
Fulham extends a limited warranty only to the original purchaser or to the first user for a period of <u>5 years @ Tc 80°C</u> from the date of manufacture when properly installed and operated under normal conditions of use. For complete terms and conditions, please reference the Fulham Product Catalog (www.fulham.com). Due to a program of continuous improvement, Fulham reserves the right to make modifications or variations in design or construction to the equipment described. © Fulham Company Limited, All Rights Reserved.

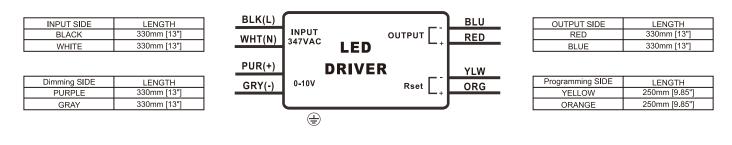




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NOTE : This Driver Must Be Grounded

## **TBSB-100**:

USB DMX/DA/PR For detail information on using TPSB-100 Driver Programming Box, please consult user's manual of TPSB-100.

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RoHS COMPLIANT

**IP65**