# VEROBOARD.

# Model: VBD-024-030DD

100 – 265V AC
0.31~0.16A
47/63 Hz
24V DC
1.25A
30W max
0.95
Class 2
IP20 (Dry and Damp Locations)
Yes
Hardwire
180 x 60 x 35mm (7.1 x 2.3 x 1.3")
333 x 76 x 41mm (13.1 x 3 x 1.6")
FC/UL/RoHS

Job Name:	
Distributor:	<u> </u>
Туре:	

Veroboard Tech Inc. offers 12V, 24V DC DALI dimmable LED driver which is ETL/cETL FCC CE ROHS listed. Function conform to DALI protocol IEC62386. Dimming range from %0.1 to %100. Strong compatibility, flicker free dimming. Suitable for all LED lighting applications Compliance to worldwide safety regulations for lighting.

### **Features**

- 1 Output constant voltage
- 2 Built-in active PFC function
- **3** Efficiency >87% PF >0.9
- 4 Dimming range from 0.1% to 100%
- 5 Cooling by free air convection
- 6 Dimming Function: Built in DALI interface dimming function
- 7 Protections: Short circuit/overload/over current/over temperature
- 8 Conform to DALI Protocol IEC62386
- 9 Suitable for intelligent LED lighting
- 10 Compliance to worldwide safety regulations for lighting
- 11 Working Temperature: -40~+60°C



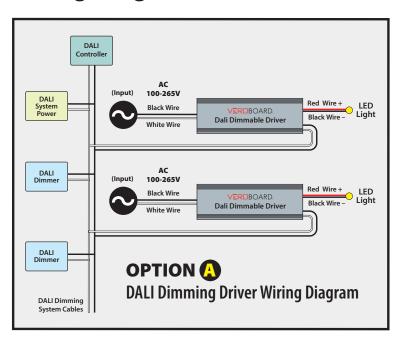


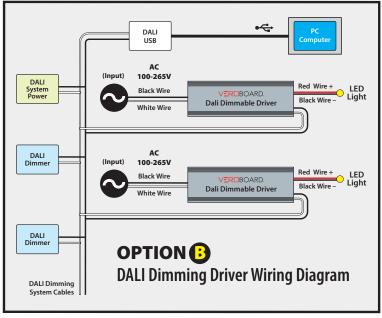


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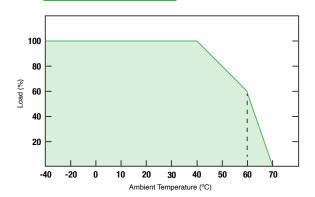


## **Wiring Diagram**





### **Derating Curve**



#### Disclaimer:

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