

Conditions Of Acceptability - When installed in the end use equipment, the following are among the considerations to be made.

1. The housing of the dimming Module was not evaluated as a suitable enclosure. And, these modules are intended for factory installation only. The modules must installed within the enclosure of the end-use application Luminaire and must not be installed outside the enclosure of the luminaires
2. The Dimming Control Modules has two sets of primary input leads that are intended for connection between a 120V AC rated branch circuit and LED drivers with a maximum input power of 100 watts. And the leads (Violet/Grey) of the isolated dimming control circuit are intended for connection to the 0-10V DC dimming circuit of a LED Driver.
3. The suitability of the mounting must be evaluated in the end-use
4. The suitability of the primary leads, R/C (AVLV2/AVLV8), copper, Style 1015, with 300 Volts, 90 C, 18 AWG minimum ratings shall be determined in the end product application.
5. The suitability of the isolated dimming circuit leads, R/C (AVLV2/AVLV8), copper, Style 1015, with 300 Volts, 90 C, 20 AWG minimum ratings shall be determined in the end product application.
6. The Normal Temperature Test should be considered in the end product. However, the modules were found suitable for use in the following maximum elevated ambient and, the maximum case temperature, at the location (Tc) specified on the Marking Label:

Model Designation	Primary Voltage	Maximum Rated Ambient, C	Maximu "Tc" Case Temperature Limit
SD2, SD3-25, and SD3-33	120	70	85

7. The dimming Modules are suitable for use in a "DRY" and "DAMP" locations
8. The isolated dimming circuit (Violet/Grey) is suitable for connection and for use with Class 2 wiring

## Conditions Of Acceptability - Continued:

9. The material of the drivers housing is one of the following R/C (QMFZ2/QMFZ8), by SABIC INNOVATIVE, 1.6 mm minimum wall thickness:

File #	Material	Ratings	Color	
E45329	500R	V-0, 125 C	ALL	(QMFZ2/QMFZ8)
E45329	945	V-0, 130 C	ALL	(QMFZ2)
E45329	955	V-0, 130 C	ALL	(QMFZ2)
E121563	SE1X	V-1, 110 C	ALL	(QMFZ2)

10. The "IP66" marking has not been evaluated. Therefore, if required for the completion of the evaluation of the end-use application, the control module must be evaluated to determine the suitability of the "IP66" marking in the end-use application.