

GENERAL CHARACTERISTICS AND USE:

These modules are intended for installation in complete equipment where the acceptability of the combination is determined by UL LLC.

The Array modules covered by this report are intended for connection to LED drivers with Isolated, Class 2 output with suitable output voltage rating.

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

1. The suitability of the mounting, **the added Heat-Sink** and the housing shall be determined in the end-use application
2. The modules are suitable for connection to only a Class 2 power source.
3. The suitability of the connection leads, R/C (AVLV2/AVLV8), copper, 300 Volts, 105 C, 22 AWG minimum shall be determined in the end product application.
4. The Modules are suitable for use in a "DRY" location only. The suitability of these modules for use in other than "DRY" locations shall be determined in the end use application.
5. The suitability of the modules for connection to the suggested "TRP LED driver" listed in the illustrations was not determined. The suitability of the combination of the LED Array and the drivers that is connected to shall be determined in the end-use application.

Conditions Of Acceptability - Continued:

6. The Normal Temperature Test **shall be conducted** in the end product and the maximum measured temperature at the "Tc" location that marked on the PWB **of the LED Array shall not exceed 80 C.**

Refer to the illustrations specified in the following table for details:

ILLUSTRATION TABLE:

ILL #	Title	Model	Description
1	DC-10IN	98006	Finger Board, 3000K, 10.0 inch
1	DC-10IN	98007	Finger Board, 3500K, 10.0 inch
1	DC-10IN	98008	Finger Board, 4000K, 10.0 inch
1	DC-10IN	98033	Finger Board, 5000K, 10.0 inch
2	DC-3IN	98013	Round, 2700K, 3.0 in Diameter
2	DC-3IN	98014	Round, 3000K, 3.0 in Diameter
2	DC-3IN	98015	Round, 3500K, 3.0 in Diameter
2	DC-3IN	98016	Round, 4000K, 3.0 in Diameter
2	DC-3IN	98031	Round, 5000K, 3.0 in Diameter
3	DC-3.7IN	98017	Round, 2700K, 3.7 in Diameter
3	DC-3.7IN	98018	Round, 3000K, 3.7 in Diameter
3	DC-3.7IN	98019	Round, 3500K, 3.7 in Diameter
3	DC-3.7IN	98020	Round, 4000K, 3.7 in Diameter
3	DC-3.7IN	98032	Round, 5000K, 3.7 in Diameter
4	DC-4.7IN	98021	Round, 2700K, 4.7 in Diameter
4	DC-4.7IN	98022	Round, 3000K, 4.7 in Diameter
4	DC-4.7IN	98023	Round, 3500K, 4.7 in Diameter
4	DC-4.7IN	98024	Round, 4000K, 4.7 in Diameter
4	DC-4.7IN	98027	Round, 5000K, 4.7 in Diameter
5	DC-11IN	98000	Troffer Linear 3000K, 11.0 in
5	DC-11IN	98001	Troffer Linear 3500K, 11.0 in
5	DC-11IN	98002	Troffer Linear 4000K, 11.0 in
5	DC-11IN	98029	Troffer Linear 5000K, 11.0 in
6	DC-23IN	98003	Troffer Linear 3000K, 23.0 in
6	DC-23IN	98004	Troffer Linear 3500K, 23.0 in
6	DC-23IN	98005	Troffer Linear 4000K, 23.0 in
6	DC-23IN	98026	Troffer Linear 5000K, 23.0 in
6	DC-23IN	98028	Troffer Linear 5000K, 23.0 in

Conditions Of Acceptability - Continued:

ILLUSTRATION TABLE - Continued:

ILL #	Title	Model	Description
7	DC-22IN	98012	Specialty Narrow Linear, 4000K, 22.70 in
7	DC-22IN	98010	Specialty Narrow Linear, 3000K, 22.70 in
7	DC-22IN	98011	Specialty Narrow Linear, 3500K, 22.70 in
7	DC-22IN	98030	Specialty Narrow Linear, 5000K, 22.70 in
8	DC-7IN	98009	12-LED Canopy, 5000K, 7.0 in
8	DC-7IN	98025	12-LED Canopy, 4000K, 7.0 in
11	DC 9.1IN	98039	Round, 2700K, 9.1 in Diameter
11	DC 9.1IN	98040	Round, 3000K, 9.1 in Diameter
11	DC 9.1IN	98041	Round, 3500K, 9.1 in Diameter
11	DC 9.1IN	98042	Round, 4000K, 9.1 in Diameter
11	DC 9.1IN	98043	Round, 5000K, 9.1 in Diameter
10	DC 2.5IN	98034	Round, 2700K, 2.5 in Diameter
10	DC 2.5IN	98035	Round, 3000K, 2.5 in Diameter
10	DC 2.5IN	98036	Round, 3500K, 2.5 in Diameter
10	DC 2.5IN	98037	Round, 4000K, 2.5 in Diameter
10	DC 2.5IN	98038	Round, 5000K, 2.5 in Diameter