


TRAC-MASTER®

Project: _____

Fixture Type: _____

Location: _____

Contact/Phone: _____

Avant Garde

20W, 41W & 55W LED
WALL WASH/FLOODS
T258L G2, T259L G2, T260L,
SP258MLL G2, SP259MLL G2, SP260MLL,
T258L TEK G2, T259L TEK G2, T260L TEK
DIMMER COMPATIBILITY
DIMMER COMPATIBILITY - T258L G2, SP258MLL G2 & T258L TEK G2
Electronic Low Voltage - Reverse Phase Dimming

• Dimmable with the use of most electronic low voltage dimmers • Electronic low voltage dimmers require a neutral wire in the wall box • Dimming range of 100% down to 20% or lower with a minimum load of one fixture and a maximum load of 75% of the dimmer rated load (see example); both dimming range and maximum rated load may vary depending on dimmer model.

Example: Typical Fixture Power Consumption = 10W
 Dimmer Rating = 600W
 Equivalent Incandescent Load (EIL) Factor = 75% (0.75)
 $(600/10) \times 0.75 = 45$ Fixtures per Dimmer

Factory Approved Dimmers include:

- Lutron Diva DVELV 600P*
- Lutron Nova T NTELV-600
- Lutron Maestro MAELV 600*
- Leviton Vizia VPE06-1LX*
- Leviton Illumatech IPE04
- Synergy ISD 400 ELV 120 M10
- Lutron GRAFIK Eye with module PPHM-PA-120

* Recommended dimmers

Incandescent and Magnetic Low Voltage - Forward Phase Dimming

• Dimmable with the use of most forward phase dimmers • Dimming range of 100% down to 20% or lower with a minimum load of one fixture and a maximum load of 50% of the dimmer rated load (see example); both dimming range and maximum rated load may vary depending on dimmer model.

Example: Fixture Rating = 10W
 Dimmer Rating = 600W
 Equivalent Incandescent Load (EIL) Factor = 50% (.5)
 $(600/10) \times .5 = 30$ Fixtures per Dimmer

- Lutron Glyder GLV-600*
- Lutron Skylark SLV-600P*
- Lutron RadioRA 2 6D*
- Lutron RadioRA 2 10ND*
- Lutron RadioRA 2 RRD-6NA*
- Lutron Homeworks LP-RPM-4U*
- Leviton SureSlide 6613

* Recommended dimmers

Consult technical services for additional information regarding other dimmer model qualification.



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DIMMER COMPATIBILITY - T259L G2, SP259MLL G2 & T259L TEK G2

Electronic Low Voltage - Reverse Phase Dimming

• Dimmable with the use of most electronic low voltage dimmers • Electronic low voltage dimmers require a neutral wire in the wall box • Dimming range of 100% down to 20% or lower with a minimum load of one fixture and a maximum load of 75% of the dimmer rated load (see example); both dimming range and maximum rated load may vary depending on dimmer model.

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DIMMER COMPATIBILITY - T260L, SP260MLL, T260L TEK

Electronic Low Voltage - Reverse Phase Dimming

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