



Data Display Products®

.250" SNAP-IN PANEL LIGHT

T-1¾ Medium Profile, External Resistor Required

- Mounting Diameter .249"(6.32) to .252"(6.40)
- For Panels .031"(.79) to .125" (3.18) Thick
- For Detailed LED Data, See Discrete Section, MODEL 190

Model	Wires		LED					Voltage (Ta = 25°C)	
			Color	λpk (nm)	Iv ⁽¹⁾ (mcd)	Tint ⁽²⁾	Viewing Angle(°)	Design Vf/I _f	Max Vf/I _f
P407	W Optional	SR	RED	655	2	D	60	2	External Resistor Required
		LR	RED	635	12	D	60		
		LCR	RED	635	34	C	34		
		LA	AMB	585	7	D	60		
		LCA	AMB	585	38	C	34		
		LG	GRN	565	12	D	60		
		LCG	GRN	565	38	C	34		

[1] Iv = typical luminous intensity @ If = 20mA (Ta=25°C).

[2] D = Diffused, C = Clear Tinted.

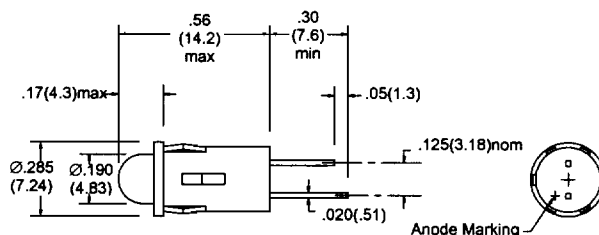
To Order:

Select one **BOLD** component from each SHADED column in the table.

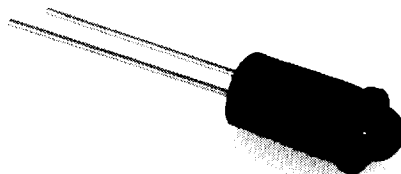
Example:

Part Number P407W-SR2:

Model	Wires	LED	Voltage
P407	W	SR	2



P407



Standard Wire Leads: 6.0" total length (nominal) / .50" stripped (nominal), red anode/black cathode, 24 AWG TPB UL1061 insulation. Contact factory for other lengths, gauges and colors.

All dimensions are in inches(mm)
Tolerances: .xx"(x) ±.025"(.63) / .xxx"(xx) ±.010"(.25)
Specifications are subject to change without notice.