



DOMINANT Introduces 5mm Oval Through-hole LEDs

In order to complete our through-hole product portfolio, DOMINANT is now offering 5mm Oval package for use in a wide range of RGB displays, text message boards and illumination applications. These devices are offering superior light output and wide viewing angle due to the optical design, diffusants, tints and a cost-effective lighting solution.

The optical characteristics for 5mm Oval as stated per below table:

Technology		Color	Typical Luminous Intensity @ IF=20mA (mcd)	Viewing Angle (°)
AlInGaP		Yellow	1800	70/35
			1200	100/40
TS AlInGaP		Red	2000	70/35
			1000	100/40
InGaN		Yellow	1400	70/35
			1000	100/40
		True Green	4500	70/35
		Blue	1400	70/35