

Surface Mount Chip LED Selector Guide

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LG150 series 1206 Mono Colour

Series	Size mm L x W x H	Emitted Colour	Wavelength λD(nm)	Intensity Iv (mcd)	Viewing Angle 2θ½	Part No.
LG150 (1206)	3.2x1.6x1.1	Orange Red	622	6.0	140	LG150E-CT
		Super Red	643	25	140	LG150SR-CT
		Super Red	643	40	140	LG150HR-CT
		Ultra Red	630	80	140	LG150HRF-CT
		Green	573	12.5	140	LG150G-CT
		Super Green	574	40	140	LG150-9UG-CT
		Ultra Green	525	160	140	LG150DGM-CT
		Yellow	588	6.0	150	LG150Y-CT
		Super Yellow	590	60	130	LG150VY-CT
		Ultra Yellow	595	80	140	LG150HY-CT
		Amber	610	5.0	120	LG150SE-CT
		Super Amber	610	50	120	LG150SEF-CT
		Blue	470	40	150	LG150DBK-CT
		Bluish Green	505	120	120	LG150DGL-CT
		White		320	160	LG150WK-DT

Notes:

Intensity Iv is quoted at 20mA

Devices are supplied on 7.0" tape & reel

Reel qty is 3000 pcs

Refer to the latest bin grade yield details for intensity and colour