

All dimensions in inches.

Ø.224/.248

Ø.189/.205

.331/.354

.039 MAX.

.039

.945 MIN.

.020 SQ. TYP.

.059/.138 MIN.

.098

ANODE

T-1 3/4 Super Brite LEDs

- High-intensity light output.
- Wide viewing angle.

PART NUMBER	4304H1	4304H3	4304H5	4304H7
Output Color	Red	Amber	Green	Yellow
Diffusion	Diffused	Diffused	Diffused	Diffused
Package Color	Red	Amber	Green	Yellow
Test Current (mA)	10	10	10	10
Forward Voltage Typ. (V)	2.0	2.2	2.1	2.1
Forward Voltage Max. (V)	3.0	3.0	3.0	3.0
Luminous Intensity Min. (mcd)	3.0	4.0	3.0	2.5
Luminous Intensity Typ. (mcd)	6.3	20	10	6.3
Capacitance @ V=0 (pF)	45	4	20	45
Peak Wavelength (nm)	650	608	563	585
Viewing Angle 2θ 1/2 (degrees)	65	60	75	65
Power Dissipation (mW)	60	135	75	60
Reverse Breakdown Voltage Min. (V)	5	5	5	5