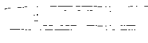
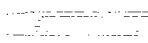





Standard LEDs (3 mm) (continued)

Package	Type	Color (Wavelength)	Characteristics			
			I_v / mcd @ I_F / mA	V_F / V @ I_F / mA		
High-Efficiency LEDs T 1 (3 mm), Tinted, Diffused Lens, $\phi = \pm 60^\circ$						
	TLHR4600	High-eff. red (635 nm)	2.0 (>1.0)	10	2.0 (<3.0)	20
	TLHR4601		3.5 (>1.6)		2.0 (<3.0)	
	TLHR4605		6.0 (>2.5)		2.0 (<3.0)	
	TLHY4600	Yellow (585 nm)	2.0 (>0.63)		2.4 (<3.0)	
	TLHY4601		3.5 (>1.0)		2.4 (<3.0)	
	TLHY4605		5.0 (>2.5)		2.4 (<3.0)	
	TLHG4600	Green (565 nm)	2.0 (>1.0)		2.4 (<3.0)	
	TLHG4601		3.5 (>1.6)		2.4 (<3.0)	
	TLHG4605		6.0 (>4.0)		2.4 (<3.0)	
Universal Red LEDs T 1 (3 mm), Tinted, Diffused Lens, $\phi = \pm 30^\circ$						
	TLUR4400	Red (660 nm)	0.8 (>0.4)	10	1.6 (<2.0)	20
	TLUR4401		2.5 (>1.0)		1.6 (<2.0)	

Standard LEDs (5 mm)

High-Efficiency LEDs T 1^{3/4} (5 mm), Untinted, Non-Diffused Lens, $\phi = \pm 4^\circ$						
	TLHY5800	Yellow (585 nm)	250 (>100)	20	2.4 (<3.0)	20
	TLHG5800	Green (565 nm)	700 (>400)		2.4 (<3.0)	
	TLHP5800	Pure green (555 nm)	85 (>25)		2.4 (<3.0)	
	TLHB5800	Blue (470 nm)	15.0 (>6.3)		3.1 (<3.5)	
High-Intensity LEDs T 1^{3/4} (5 mm), Untinted, Non-Diffused Lens, $\phi = \pm 4^\circ$						
	TLDR5800	High-int. red (650 nm)	2500 (>1000)	20	1.8 (<2.2)	20
	TLHF5800	Orange (605 nm)	3500 (>1000)		2.0 (<2.6)	
	TLHE5800	Yellow (590 nm)	3500 (>1000)		2.0 (<2.6)	
	TLHK5800 new	Red (643 nm)	2500 (>1000)		10	
High-Efficiency LEDs T 1^{3/4} (5 mm), Tinted, Non-Diffused Lens, $\phi = \pm 14^\circ$						
	TLHR5200	High-eff. red (635 nm)	20 (>10)	10	2.0 (<3.0)	20
	TLHR5201		30 (>16)		2.0 (<3.0)	
	TLHR5205		40 (>25)		2.0 (<3.0)	
	TLHY5200	Yellow (585 nm)	30 (>10)		2.4 (<3.0)	
	TLHY5201		40 (>16)		2.4 (<3.0)	
	TLHY5205		50 (>25)		2.4 (<3.0)	
	TLHG5200	Green (565 nm)	30 (>16)		2.4 (<3.0)	
	TLHG5201		40 (>25)		2.4 (<3.0)	
	TLHG5205		50 (>40)		2.4 (<3.0)	