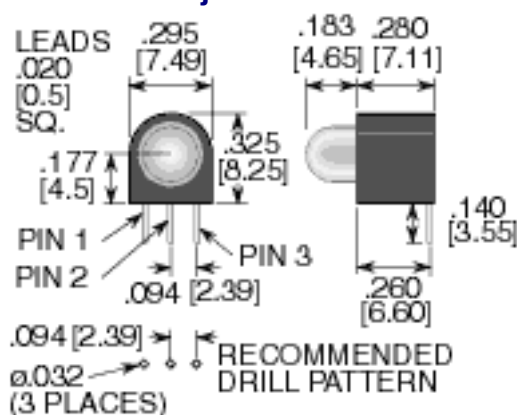




T1¼ (5mm) Right-Angled Bicolor & Tricolor PCB LEDs

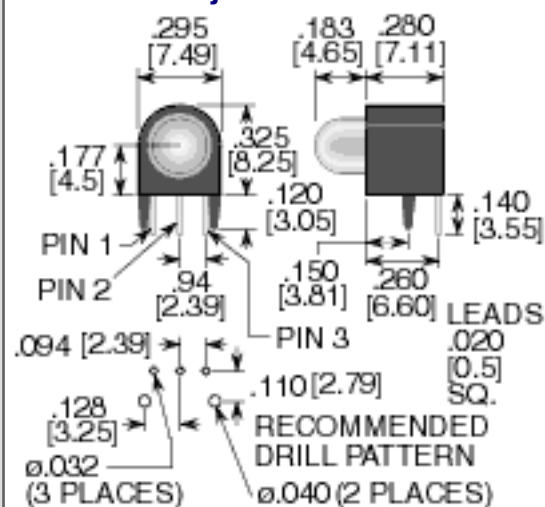
Series PC300TW
**Figure 1. Three-Leaded,
 Standard Projection without Tab**



Pin-Out Information

Part Numbers	Pin 1	Pin 2	Pin 3
PC300TWRG4B-3A	COM+	R-	G-
PC300TWRG4B-3C	R+	COM-	G+

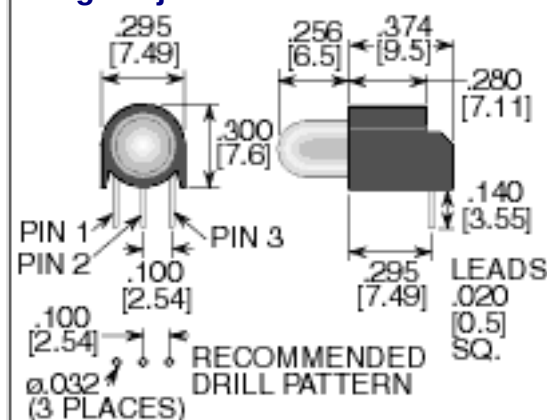
Series PC300TW---T
**Figure 2. Three-Leaded,
 Standard Projection with Tab**



Pin-Out Information

Part Numbers	Pin 1	Pin 2	Pin 3
PC300TWRG4B-3A-T	COM+	R-	G-
PC300TWRG4B-3C-T	R+	COM-	G+

Series PCT300TW
**Figure 3. Three-Leaded,
 Long Projection**



Pin-Out Information

Part Numbers	Pin 1	Pin 2	Pin 3
PCT300TWRG4B-3A	COM+	R+	G-
PCT300TWRG4B-3C	R+	COM-	G+
PCT300TWOG4B-3C	O+	COM-	G+
PCT300TWYG4B-3C	Y+	COM-	G+

Custom Options: OEM large quantity requirements. Contact factory for all custom inquiries.

Retail Price; *Volume Discount Available

Lens Color/Type: Dif. = Diffused, Wtr-Clr = Water Clear

Isometric Image	Order Mark	Part Number	Retail Price (*)	Emitted Color	Lens Color/ Type	Projection Type	Electrical-Optical Characteristics (T _a = 25°C)				View Angle (2θ _½)	Fig.	
							I _f (mA)	I _v (mcd) typ	V _f (V) typ/max	λ _p (nm)			
T1¾ (5mm) Tricolor, High-Efficiency LEDs without Tab, Standard Projection													
		PC300TWRG4B-3A			HE Red	Wht Dif.	Std.	20	20	2.2/2.6	635	50°	1
					HE Grn			20	20	2.2/2.6	568	50°	
		PC300TWRG4B-3C			HE	Wht Dif.	Std.	20	35	2.0/2.6	635	40°	
					HE Grn			20	45	2.2/2.6	568	40°	
T1¾ (5mm) Tricolor, High-Efficiency LEDs with Tab, Standard Projection													
		PC300TWRG4B-3A-T			HE	Wht Dif.	Std.	20	20	2.2/2.6	635	50°	2
					HE Grn			20	20	2.2/2.6	568	50°	
		PC300TWRG4B-3C-T			HE	Wht Dif.	Std.	20	35	2.0/2.6	635	40°	
					HE Grn			20	45	2.2/2.6	568	40°	
T1¾ (5mm) Tricolor, High-Efficiency LEDs, Long Projection													
		PCT300TWRG4B-3A			Ultra Red	Wht Dif.	Long	20	20	2.2/2.6	635	50°	3
					HE Grn			20	20	2.2/2.6	568	50°	
		PCT300TWRG4B-3C			HE Red	Wht Dif.	Long	20	35	2.0/2.6	635	40°	
					HE Grn			20	45	2.2/2.6	568	40°	
		PCT300TWOG4B-3C			Orange	Wht Dif.	Long	20	30	2.0/2.6	610	30°	
					HE Grn			20	65	2.2/2.6	568	30°	
		PCT300TWYG4B-3C			Yellow	Wht Dif.	Long	20	30	2.1/2.6	585	30°	
					HE Grn			20	45	2.2/2.6	568	30°	

Custom Options: OEM large quantity requirements. Contact factory for all custom inquiries.

Retail Price; *Volume Discount Available