




# TRI-R PRODUCT LINEUP 2016


COB will take an order from September.


SMD (T35S0102J27WW03, T35S0102J30WW03, T35S0102J40WW03, T35S0102J50WW03) will begin sample shipment from September, and take an order from November.


MODEL	T15A1104E27WW03	T15A1104E30WW03	T15A1104E40WW03	T15A1104E50WW03	
SIZE (mm)	15.0 x 12.0 x 1.5				
LIGHT SOURCE Dia. (mm)	8				
CRI (Typ.)	97				
CCT (K) *custom: 2000-6500	2,700	3,000	4,000	5,000	
WATTAGE (W)	6.6				
Vf (Typ. V)	34.6				
If (mA)	190				
LUMEN FLUX (Typ. lm)	590	605	640	655	
EFFICIENCY (Typ. lm/W)	90	92	97	100	

MODEL	T19A1109E27WW03	T19A1109E30WW03	T19A1109E40WW03	T19A1109E50WW03	
SIZE (mm)	19.0 x 16.0 x 1.5				
LIGHT SOURCE Dia. (mm)	12				
CRI (Typ.)	97				
CCT (K) *custom: 2000-6500	2,700	3,000	4,000	5,000	
WATTAGE (W)	14.9				
Vf (Typ. V)	34.6				
If (mA)	430				
LUMEN FLUX (Typ. lm)	1350	1390	1460	1490	
EFFICIENCY (Typ. lm/W)	91	93	98	100	

MODEL	T24A1114E27WW03	T24A1114E30WW03	T24A1114E40WW03	T24A1114E50WW03	
SIZE (mm)	24.0 x 20.0 x 1.5				
LIGHT SOURCE Dia. (mm)	15				
CRI (Typ.)	97				
CCT (K) *custom: 2000-6500	2,700	3,000	4,000	5,000	
WATTAGE (W)	23.2				
Vf (Typ. V)	34.6				
If (mA)	670				
LUMEN FLUX (Typ. lm)	2085	2150	2330	2370	
EFFICIENCY (Typ. lm/W)	90	93	101	102	

MODEL	T28A1130E27WW03	T28A1130E30WW03	T28A1130E40WW03	T28A1130E50WW03	
SIZE (mm)	28.0 x 28.0 x 1.5				
LIGHT SOURCE Dia. (mm)	22				
CRI (Typ.)	97				
CCT (K) *custom: 2000-6500	2,700	3,000	4,000	5,000	
WATTAGE (W)	49.5				
Vf (Typ. V)	34.6				
If (mA)	1430				
LUMEN FLUX (Typ. lm)	4460	4590	4830	4930	
EFFICIENCY (Typ. lm/W)	90	93	98	100	

MODEL	T35S0102J27WW03	T35S0102J30WW03	T35S0102J40WW03	T35S0102J50WW03	
SIZE (mm)	3.5 x 3.5 x 1.5				
LIGHT SOURCE Dia. (mm)	3.0				
CRI (Typ.)	97				
CCT (K) *custom: 2000-6500	2,700	3,000	4,000	5,000	
WATTAGE (W)	1.0				
Vf (Typ. V)	3.3				
If (mA)	300				
LUMEN FLUX (Typ. lm)	75	75	80	80	
EFFICIENCY (Typ. lm/W)	75	75	80	80	

MODEL	T30S0102J27WW03	T30S0102J30WW03	T30S0102J40WW03	T30S0102J50WW03	
SIZE (mm)	3.0 x 3.0				
April 2017 Release					