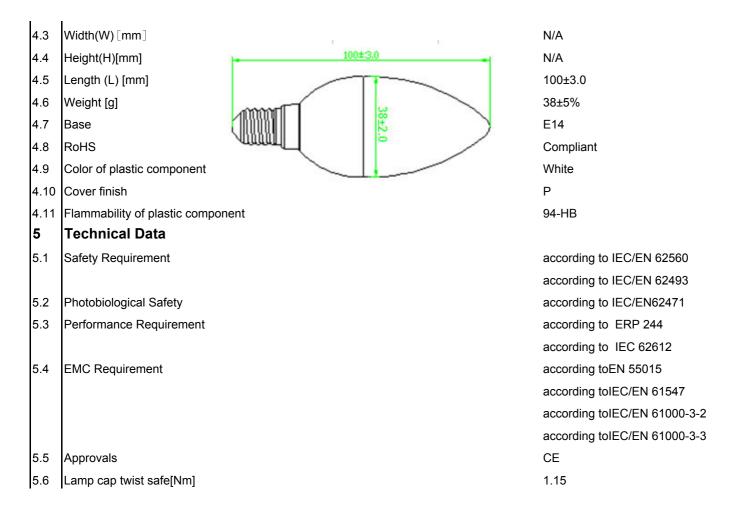
Neonlite	Engineering Energy Savii	Edition:	26-Oct-2015				
Part No.	Model No.	Rating	Сар	Color Temp.	Life	Remark1	Remark2
955YB17005AB	LC2405	230V 5W	E14	2800	15,000		
955YB17105AB	LC2405	230V 5W	E14	4000	15,000		
955YB17205AB	LC2405	230V 5W	E14	6500	15,000		

1	General Data				
1.1	Rated Voltage [V]	220-230			
1.2	Wide Voltage Range[V]	180-230			
1.3	Surge Voltage [V]	500			
1.4	Frequency [Hz]	50			
1.5	Operating frequency [Hz]	100			
1.6	Lamp Wattage [W]	5			
1.7	Lamp Current [mA]	43			
1.8	Power Factor	>0.5			
1.9	Dimmable[N/Y]	N			
1.10	Outdoor Use[N/Y]	N			
1.11	DC 230V Input [N/Y]	N			
1.12	Operating Temp [℃]	-30 to+30			
2	Light Data [Initial]				
2.1	Lux distribution [lux]	t.b.c			
2.2	Max.luminous Intensity[cd]	N/A			
2.3	Beam Angle[°]	N/A			
2.4	Total lumen[lm]	470	470	470	
2.5	90° Useful Lumen [lm]	N/A	N/A	N/A	
2.6	120° Useful Lumen [Im]	N/A	N/A	N/A	
2.7	Color Temperature [K]	2800	4000	6500	
2.8	SDCM	≤6	≤6	≤6	
2.9	Color Rendering Index	80	80	80	
2.10	Energy class	A+			
2.11	Weighted energy consumption	5			
2.12	Equivalence Wattage(W)	40			
2.13	Lamp Efficacy	94			
2.14	LLMF	0.7			
2.15	Warm Up Time 60% [sec]	Instant full light			
2.16	Starting Time [sec]	<0.5			
	Warning for lamp >90 deg	N/A			
3	Life Time [at 230V, lot size min. 20 units]				
	Life Time at 230V, 25℃ [h]	15,000			
	Switching cycle up to 50% failure (30s on, 30s off) [cycles]	>1,000,000			
4	Geometrical Data				
	Diameter (R) [mm]	38±2.0			
4.2	Diagonal(D)[mm]	N/A			



Prepared by (Engineer)		Checked by	(Project Manager)	Approved by (R&D Manager)		
曾少丹 苏智伟				肖丽华		
Date:	26-Oct-2015	Date:	26-Oct-2015	Date:	26-Oct-2015	
Page 2 of 2		Superseded	Superseded spec. dated:		Second edition	