

PRODUCT REQUIREMENT SHEET

MEASURING VOLTAGE	At rated voltage : 235 V (stabilization 1 min)
MEASURING POSITION	180° (cap-up - vertical)
LIFE TEST POSITION	90° (horizontal)
SWITCHING CYCLE	Continuous, twice daily OFF during 15 min
AGEING	1 hour at rated voltage

CHARACTERISTICS	VALUE	UNIT	TOL.	SPECIFICATIONS	AQL
WATTAGE	40	W	nom	± 4% + 0,5W	2,5 %
	42,1		maxi		
LUMINOUS FLUX	230	Lm	nom	Mini 93%	4 %
	214		mini		
EFFICIENCY	5,8	Lm/W		Indicative Value	
LUMEN MAINTENANCE	80	%		After 75% of nominal life time	4 %
COLOR TEMPERATURE	N.A	°K		Not applicable	
LIFE TIME	8000	H	nom	Max 2% failure before 3000h	6,5 %
	3000				
LAMPS DIMENSIONS	107	mm	maxi	See SH-110 8247 040 44400	1,5 %
ECCENTRICITY	1.0	mm	maxi		1,5 %
SKEWNESS	1,4	mm	maxi		1,5 %
CAP DIMENSIONS	E27/27			IEC 60061-1	
TORQUE TEST	3	Nm	mini	IEC 60432-1	0,65%
CAP TEMPERATURE RISE	120	°C	maxi	IEC 60432-1	
WEIGHT	30,8	g		Indicative Value	
ENERGIE EFFICIENCY LABEL (EEL)	N.A			Not applicable	
ATTRIBUTIVE REQUIREMENT	LV 500-075-006 Sum of critical defects Sum of major inoperative defects Sum of minor defects				0 0.65% 2.5%

Supersedes : New	A60 TR E27/27	40W 230-240V CLEAR	8247 040 44400	26/06/2009
REF:				SH 190-1
NOM : I LUCOT	VALIDATION : E. HUET		DOCUMENTATION DR. FISCHER PONT-A-MOUSSON	