

DATA SHEET

**UT-LEDS450E14,
UT-LEDS480E14C**



Product code	UT-LEDS450E14	UT-LEDS480E14C
Classification	LED	
Wattage [W]	4	
Lumens [lm]	450	480
Cap / Base	E14	
Claimed equivalent incandescent lamp power [W]	40	
Beam angle [°]	110	
Rated life [h]	25000 (25°C)	
Rated number of switching cycles	≥ 12500	
Warm-up time to 95% [sec]	≤ 1	
Startup time [sec]	≤ 0,5	
Operating temperature [°C]	-20...+40	
Dimmable	Non-dimmable	
Overall length [mm]	85	
Diameter [mm]	50	
Colour temperature [Kelvin]	3000	4000
Colour type	Warm white	Cool white
Rated colour rendering index [Ra]	80	
Colour rendering group	1B	
Lumen maintenance at 25000hrs [%]	70	
Voltage [V]	220...240	
Nominal current [mA]	40	
Operating frequency [Hz]	50...60	
Power factor	0,5	
Energy efficiency class	E	

