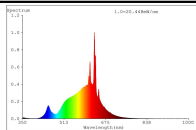
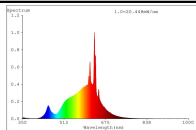
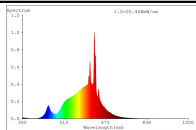
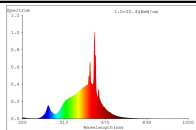
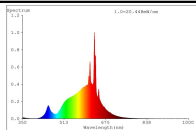
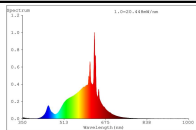


Light Sources Technical Datasheet

General Functionality Information				Article Number	
Mains light source	☒ MLS	☐ NMLS	110046_V1		
Connected light source	☐ CLS	☒ NCLS			
Colour-tuneable light source	☐ CTLS	☒ NCTLS			
Directional light source	☐ DLS	☒ NDLS			
High luminance light source(Y/N)			N	Trade mark	EGLO
Dimmable (Y/N)			N	First production date	-
3-steps dimming			-	Still in production (Y/N)	Y
Sensor/IR/BLE/WIFI/433MHz etc.			-	Supplier	SKYLIGHTING
				Supplier item no.	G45-E14-3.4W-2700K MILKY
				Certification	-
				Supplier Warranty	-
Lighting Technology					
☒ LED	☐ OLED	☐ Halogen tungsten	☐ Incandescent		
☐ LFL	☐ CFLi	☐ CFLni	☐ HPS		
☐ QMH	☐ CMH	☐ Other:			
Mechanical Features					
Lamp cap (Socket)			E14		
Lamp type (Shape)			G45		
Lamp envelope	☐ Second envelope	☒ Non-clear envelope			
	☐ Clear envelope	☐ Anti-glare shield			
	☐ Non-envelope	☐ Other:			
Outer dimensions (mm)	Height	78±2	Depth	45±1	
	Length		Width	45±2	
Mass (g)			13.7		
Electrical Features					
Rated voltage (V)			220-240V 50/60HZ		
Nominal current (mA)			34mA		
Nominal wattage (W)			3.4		
Full load on-mode power (Pon, W)			3.4		
Displacement factor DF (PF)	DF	N/A	PF	0.4	
Standby power (Psb, W)			N/A		
Networked standby power (Pnet, W)			N/A		
Flicker Metric & Stroboscopic Effect Metric					
PstLM			0.1		
SVM			0		
Light & colour					
color temperature(K)			2700K		
color temperature (in words)			warm white		
color rendering(CRI)			90		
R9			0		
color constance for LED (CCI)			6-step		
Chromaticity coordinates (x,y)			x=0.463 y=0.420		
Spectral power distribution in the range 250nm to 800nm at full-load					
Lifetime & Lumen Maintenance					
L70B50 (h)			15000		
Lumen Maintenance Factor @3000h			93.11%		
Lamp Survival Factor @3000h			90%		