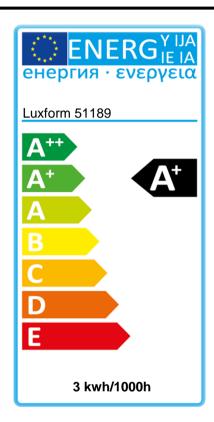
Luxform Datasheet

Article number 51189

Barcode 0 715467 51189 0

Type/Description Single Pcs. Aluminium anthracite 3W Power LED spotlight, model Leonis

Bulb dimensions Suitable for accent lighting? Dimmable?	Ø50 x 46 Yes Yes, with specific dimmers
Rated power Rated useful luminous flux Rated lamp life time Rated beam angle Rated peak intensity in candela	2,8 190 25000 30 250
Nominal beam angle Nominal useful luminous flux Nominal life time	30 190 25000
Starting time Warm-up time up to 60% output Lumen factor at end of the nom. life Lamp power factor Switching cycles before premature failure	0,4 0,4 0,70 0,71 12500



Energy class	A+	Color temperature	2700
Energy efficiency class	0,144	Color rendering	84
Pcor	3,1	Lamp mercury content	0,00
Pref	21,4	Color consistency	
Weighted energy usage	3 kwh/1000h		

