



Ideal bulb for applications such as farm buildings, warehouses, and shops. The dimmable bulb is waterproof and provides excellent heat dissipation. It is built from the finest materials such as the high-quality Lexan. It will allow you to make considerable savings both in energy consumption and maintenance costs.

	7 W	12 W
Product code	SCR/FS/7W85/145ED SCR/FS/7W175/285ED	SCR/FS/12W85/145ED SCR/FS/12W175/285ED
Designation	Full Spectrum screw-in bulb	
Structure	100% Lexan	
LED diode brand	Samsung	
Consumption	7 WATT	12 WATT
Light power	770 lm	1 320 lm
Luminous efficiency	110 lumens/watt	
Dimmable	0.2% to 100%	
Color T°	Full Spectrum	
Color rendering index	≥80	
Optical	Clear	
Beam angle	270°	
% flicker of invisible light	4%	
IP water protection rating	IP65	
IK impact protection class	IK05	
Power factor	0.99	
THD	<15%	
Maximum ambient T°	-20°C / +40°C	
Supply voltage / Frequency	85/145V (175/285V on demand) / 50/60Hz	
Lifetime / Warranty	≥ 50 000 h / 5 years	
Certifications	 	