



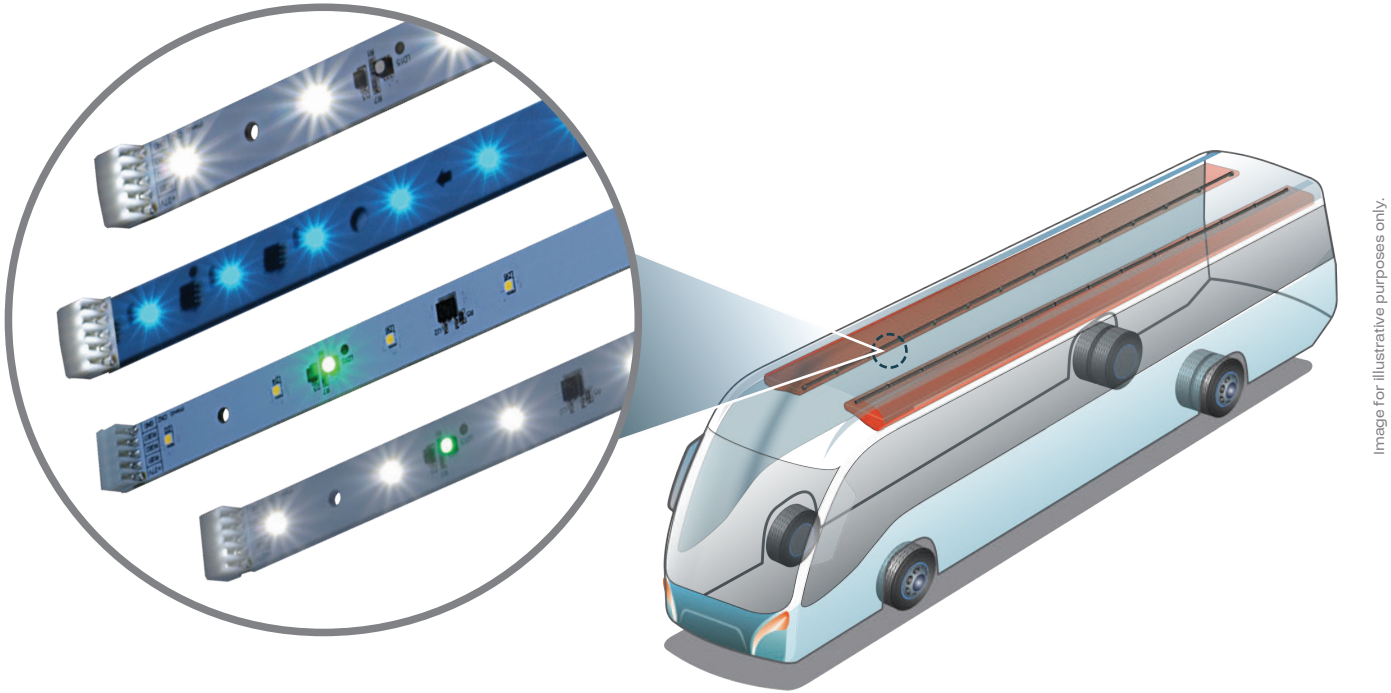
ELECTRONIC COMMERCIAL VEHICLES

LEDs Bar

SPHEROS

Technical Data								
Model	Dimensions	Quantity of LEDs	Available Colors	Distance between LEDs (mm)	Luminous Flux Ruler (lumens)	Power Ruler (W)	Connection	Optional
Sharp	300 x 20mm	3	2700K 3000K 3500K 4000K 5000K 5700K 6500K	100mm	165	2,88	KK5	2 Stages + Night Light
	600 x 20mm	6			330	2,88		
	1200 x 20mm	12			660	5,76		
Sharp 2D	300 x 20mm	3		100mm	309	2,88		
	600 x 20mm	6			618	5,76		
	1200 x 20mm	12			1236	11,52		
Equable	300 x 20mm	6		50mm	156	1,44		
	600 x 20mm	12			312	2,88		
	1200 x 20mm	24			624	5,76		
Comfy	300 x 20mm	6 + 6		50mm x 5mm	312	2,88		Possibility of 2 colors
	600 x 20mm	12 + 12			624	5,76		2 Stages + Night Light + Possibility of 2 colors
	1200 x 20mm	24 + 24			1248	11,52		

Information may change without prior notice.



Technical Characteristics
• Electronic protections (polarity reversal and voltage spurs). • Ambient lighting and decorative lighting projects. • Controlled source that guarantees constant lighting. • Premium SMD LED. • LED service life: >60.000h • Uniform or spot lighting, variable depending on application. • Possibility of different color temperatures for greater environmental comfort. • Operating Voltage: 18V to 32V • Maximum dimensions: 1200mm x 350 mm • Assembly of multiple interconnected rulers. • LED Lighting Colors: White 2700K, 3000K, 3500K, 4000K, 5000K, 5700K and 6500K • Decorative LED Colors: Red, Royal Blue, Ice Blue, Green, Lima, Amber. • Operating Temperature: -40° C to + 85° C • Warranty: 5 years