



EvenBalance Essential White Powercore

EvenBalance Essential White Powercore, 3500 K, 1219 mm (4 ft), Washing

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EvenBalance Essential White Powercore is a compact interior linear luminaire that is ideal for washing and grazing applications. OptiField delivers extremely uniform illuminance, providing smooth, even light and subtle shading with reduced setbacks —without hotspots or banding. Two beam spreads: Washing and Grazing, two lengths: 305 mm (1 ft) and 1219 mm (4 ft), and the ability to continuously rotate the luminaire up to 180° enable a high degree of flexibility.

Product data

Mechanical and housing		
Length	305 mm	
Approval and application		
FCC mark	FCC Class B	
Initial performance (IEC compliant)		
Init. Corr. Color Temperature	3500 K	
Initial input power	50 W	
Over time performance (IEC compliant)		
Lumen Maintenance 70% at 25°C Calculated 100000		
Lumen Maintenance 70% at 50°C Calculated 100000		

Lumen Maintenance 80% at 25°C Calculated	100000	
Lumen Maintenance 80% at 50°C Calculated 100000		
Lumen Maintenance 90% at 25°C Reported	54000	
Lumen Maintenance 90% at 50°C Reported	54000	
Product data		
Full product code	871829139100599	
Order product name	LS550L 3500 L1219 MB	
EAN/UPC - Product	8718291391005	
Order code	523-000099-14	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	6	
Material Nr. (12NC)	912400134225	

Datasheet, 2023, February 3 data subject to change

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Net Weight (Piece)	1.980 kg
Catalog Number	523-000099-14
Catalog Number Description	EvenBalance Essential White Powercore,
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