Ultra-Compact OSRAM-Powered Mini Track Spotlight CHIF 10220-P-1W for Precision Accent Lighting

Miniature LED fixtures for display cases, vitrines and retail cabinetry · 12 V DC low voltage system

Model	CHIF 10220-P-1W
Product type	LED Track Light (Mini Spotlight)
Rated power	1 × 1W
Input voltage	DC 12V / DC 24V (Compatible with both)
LED chip	OSRAM
Colour temperature	3000K / 4000K / 6000K
CRI	Ra ≥ 92
Luminous flux	58 Lumens
Beam angle	12° / 25° / 45° (Optional)
Housing material	Aluminum
Housing finish	Black
Net weight	30g
Gross weight	35g
Packaging	Ziplock Bag
Typical applications	Track Lighting Systems, Mini Displays, Jewelry Counters, Art Galleries, Museums, Exhibition Booths, Showcases, Accent Lighting

Technical files

Document	Format	Availability
Datasheet (this document)	PDF	Included
Photometric file (IES / LDT)	IES, LDT	On request
Dimension & cut-out drawing	DXF, PDF	On request
Installation instructions	PDF	On request
Test report (LM-80, flicker, CRI)	PDF	On request

Need this specified for a real cabinet?
Send the case photo, internal dimensions and what is displayed — we return a configuration with fixture count, beam angles, driver sizing and lead time. Samples: about 3 days. MOQ 1 pc. Warranty 3 years.
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Photometric files (IES / LDT), dimension and cut-out drawings (DXF), installation instructions and test reports are issued per configuration. Values above are nominal at 25 °C and refer to the standard configuration; confirm the exact variant with our engineering team before releasing for production.