



## LUGA SHOP – WORLD CHAMPION ACROSS THE BOARD

### LUGA SHOP COB MODULES PERFORM EXTREMELY WELL IN LONG-TERM TEST

The outstanding properties of LUGA Shop LED modules have now been confirmed by the independent LED institute of Dr. Uwe Slabke in a long-term test lasting 20,000 hours. Installed in luminaires under real-life conditions, the LUGA modules displayed practically no change in luminous flux and only a minimal deviation of 1 MacAdam step in light temperature after completion of the test phase. This gives users the certainty of maximum quality and reliability – as confirmed by the textile retailer, where they are in current use.

A further record has been set with LUGA Shop Gen. 5 modules, which were launched at the Light+Building 2016 and come with a colour variance of no more than 2 MacAdam steps (max.) and a service life of up to 100,000 hours, and the "Clear White" model from the LUGA Shop Gen. 5 series will let white fashions look even fresher in future.

Long-term test Dr. Slabke

Only German PDF available

You will find suitable drivers for these modules here.

On request you can get the PrimeLine series drivers with pre-programmed output current.



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