





## Fraunhofer TESTED® DEVICE Zumtobel Lighting GmbH SUPREME RECESSED Report No. ZU 2503-1608

Statement of Qualification

Product series Hygienic Design

## **Statement of Qualification** • Product series

Customer	Zumtobel Lighting GmbH Schweizerstrasse 30 6850 Dornbirn Austria	Test result / Classification	The luminaire se gienic areas up 1
Tested product			
Category:	Cleanroom Facilities		However, this re a resting state. A
Subcategory:	Lighting Systems		in the productio
Product name:	<ul> <li>SUPREME RECESSED</li> <li>Tested Product:</li> <li>SUPREME RECESSED CL2 S 6600-840 M625Q SG MP LDO (manufacturing date: 3/11/2025)</li> </ul>		
Assessment of conformity to G	GMP regulations as well as to EHEDG conception and design recommendations		
Standards/guidelines:	EU GMP Annex 1; EHEDG Doc. 8; DIN EN 1672-2; ISO 14159 The norms stated generally refer to the version valid at the time of the tests.		
Assessment criteria:	<ul> <li>Materials utilized</li> <li>Material pairings</li> <li>Installed components</li> <li>Geometries of components used</li> <li>Joining methods</li> <li>Detailed constructional solutions</li> <li>Manufacturing processes</li> <li>Surface coatings/coating systems</li> </ul>		
	The suitability of the operating utility for use in a GMP-conform manufacturing environment is ascertained on the basis of the assessment of these criteria with the aid of expert knowledge. The assessment focuses mainly on the avoidance of contamination as well as on the ability to clean and disinfect the operating utility.	The measuring devices used for the qualifica and international standards. In cases where regulations and norms applicable at the time	no national standards exist,
		Detailed information and parameters of the	test environment can be fou
		Fraunhofer Institute for Manufacturing Engineering and Automation IPA	ZU 2503-1608 St Report No. first document Plac
		Business unit Testing and Certification	
	🗾 Fraunhofer	Nobelstrasse 12 70569 Stuttgart	Report No. current document Place



IPA

Germany

e series SUPREME RECESSED is principally suitable for use in hyup to the following GMP Class according to EU GMP Annex 1:

## Suitability

up to GMP Class C

s recommendation only pertains to the operating utility when in e. An overall assessment can only be made after its installation ction environment.

t regular intervals; their results can be traced back to national st, the test procedure implemented complies with the technical t documentation can be viewed on request at any time.

found in the Fraunhofer IPA test report.

ZU 2503-1608	Stuttgart, May 26, 2025			
Report No. first document	Place, date of first document issued			
Report No. current document	Place, current date			
on behalf of DrIng. Frank Bürger, head of business unit Testing and Certification				
Di-ing. Hank burger, nead of business unit resting and certification				

This document only applies to the named product in its original state and is valid for a period of 5 years from the date the first document was issued. The document can be verified under www.tested-device.com