

Fraunhofer

TESTED® DEVICE

REGIOLUX GmbH ADAMP/1500 LED 12500 IPA Report No. RE 2011-1189

Single product Particle Emission

Qualification Certificate

This is to certify that the product mentioned above, provided by

Regiolux GmbH

Königsberg, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number RE 2011-1189.

The luminaire ADAMP/340-1500 LED 12500 940 DALI IP65 was assessed in compliance with ISO 14644-14. When operated under the specified test conditions, it is suitable for use in cleanrooms fulfilling the specifications of the following Air Cleanliness Class according to ISO 14644-1:

Test parameter(s)	Air Cleanliness Class
Structure-borne noise = approx. 5 to 50 Hz	
Overall result	

It should be noted that cleanrooms of Class 1 to 5 according to ISO 14644-1 have a higher filter occupancy, which may restrict the use of panel lighting systems. Cleanrooms with a horizontal displacement flow form an exception to this. The test result may be affected by the surrounding ceiling system.

Please note: Transport damages, incorrect installation, aging behavior, corrosion etc. can influence the test result.

RE 2011-1189

Report No. first document

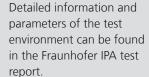
Stuttgart, April 19, 2021

Place, date of first document issued

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n behalf of August Project Manager Fraunt



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.

