

Concise form of the test report No.: 1/01.02.19./PhM-09

Information about laboratory

Name of testing laboratory	SIA Baltic Research Center
Date of issue of test report	01.02.2019.
Test report number	1/01.02.19./PhM-09
Laboratory contact name	Ingmārs Felcis
Signature, Head of Laboratory Ingmārs Felcis	

- Note: By signing this form, the signatory is attesting that the information on the form is correct and the same as on the original, complete test report(s).

The signatory also attests that all of the results on this form measured entirely in accordance with IES LM-79-08 and EN 13032:1 standards.

Product information

Manufacturer	SIA "VIZULO"	
Brand name	FERN	
Model number	FR 38 840 12RP D1N0	
Type of luminaire	Indoor luminaire	
Luminaire length	120.0	cm
Luminaire width	15.2	cm

Electrical measurements

Goniophotometer output

Wattage	38.1	W
Current	0.172	A
Voltage (AC)	230	V
Power factor	0.96	

Photometric characteristics

Total lumen output	5200.10	Lm
Luminaire efficiency	136.49	Lm/W
Correlated colour temperature CCT	4002	K
Colour rendering index CRI	83	

