
Test Measurement Report

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Lamp Description:

Test: 2015-6-7

Manufacturer: Meteor d.o.o.

Test laboratory: Meteor Lab

Luminarie category: Solid State Lighting

Luminarie: Nacion 2 LED 50 W

Lamp Category: LED

Lamp:

Rated lumens: 5900,0 lm

Power: 50,0 W

Average color temperature : 5330 K

Gama 0 color temperature : 5761 K

Min color temperature : 4784 K

Max color temperature : 5765 K

Test Description:

Measure distance: 10,0 m

Lateral pitch: 10,0 °

Vertical pitch: 10,0 °

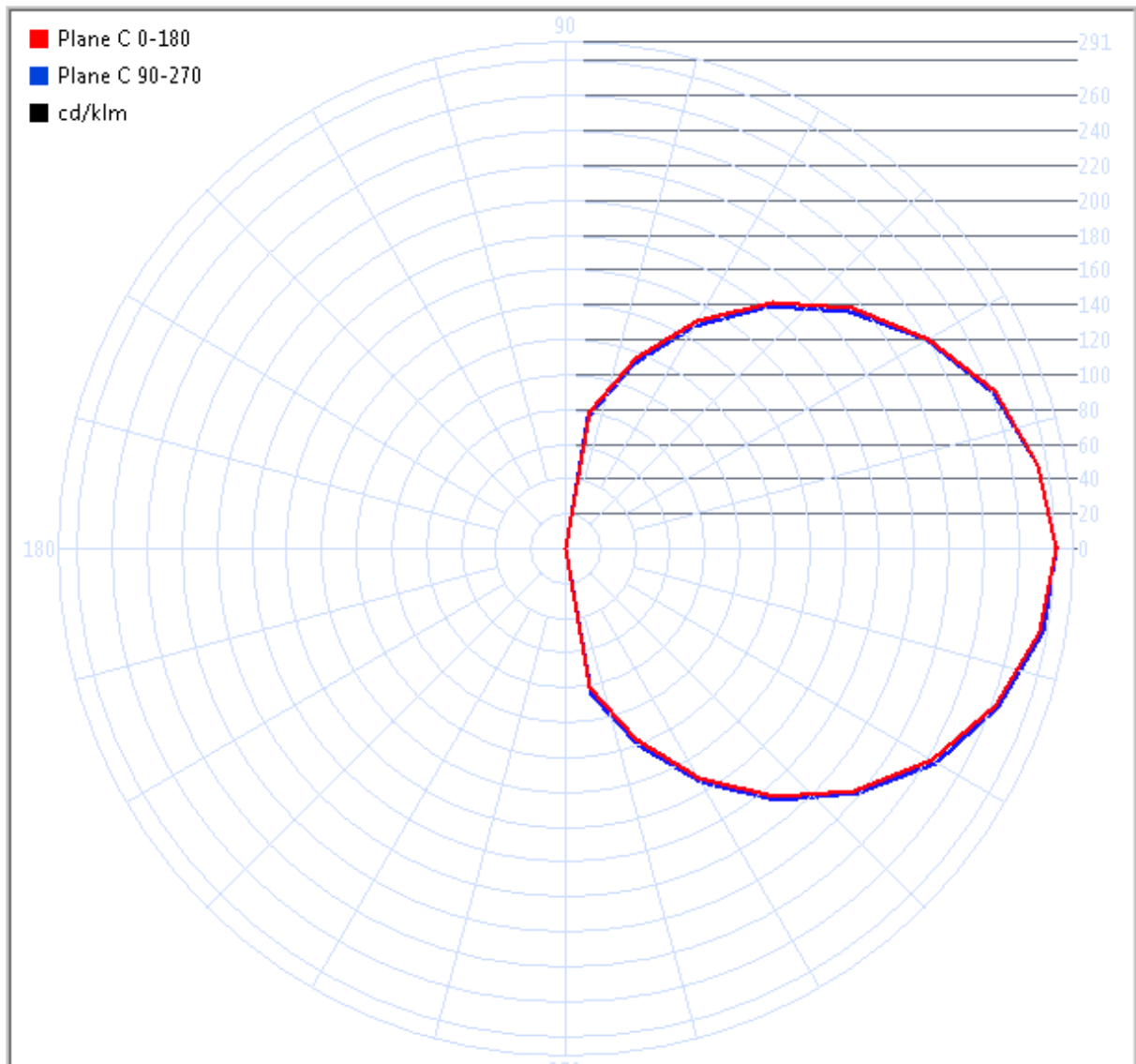
Lateral scan angle: 360,0 °

Vertical scan angle: 90,0 °

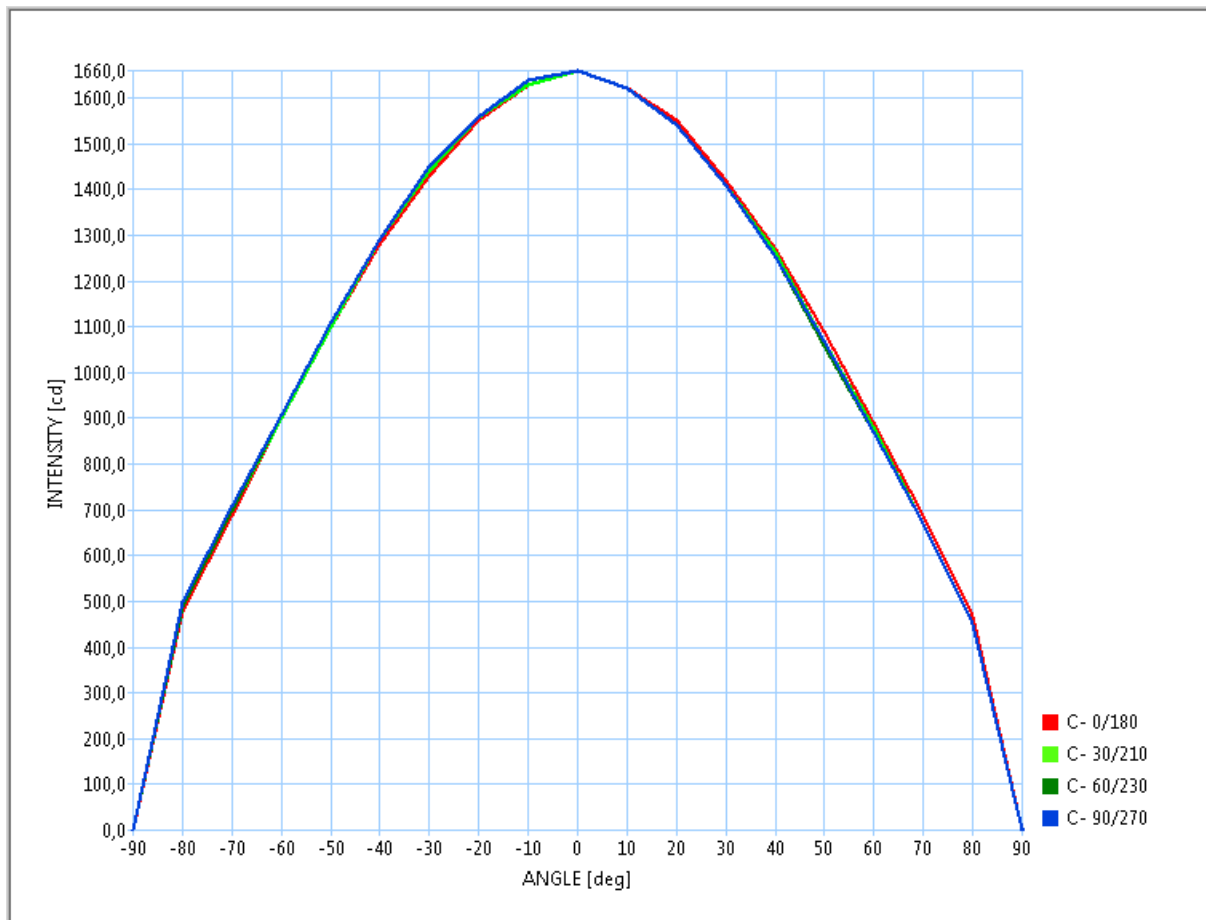
Light sensor: Minolta CL-200A

Issue date: 25. 06. 2015 10:37

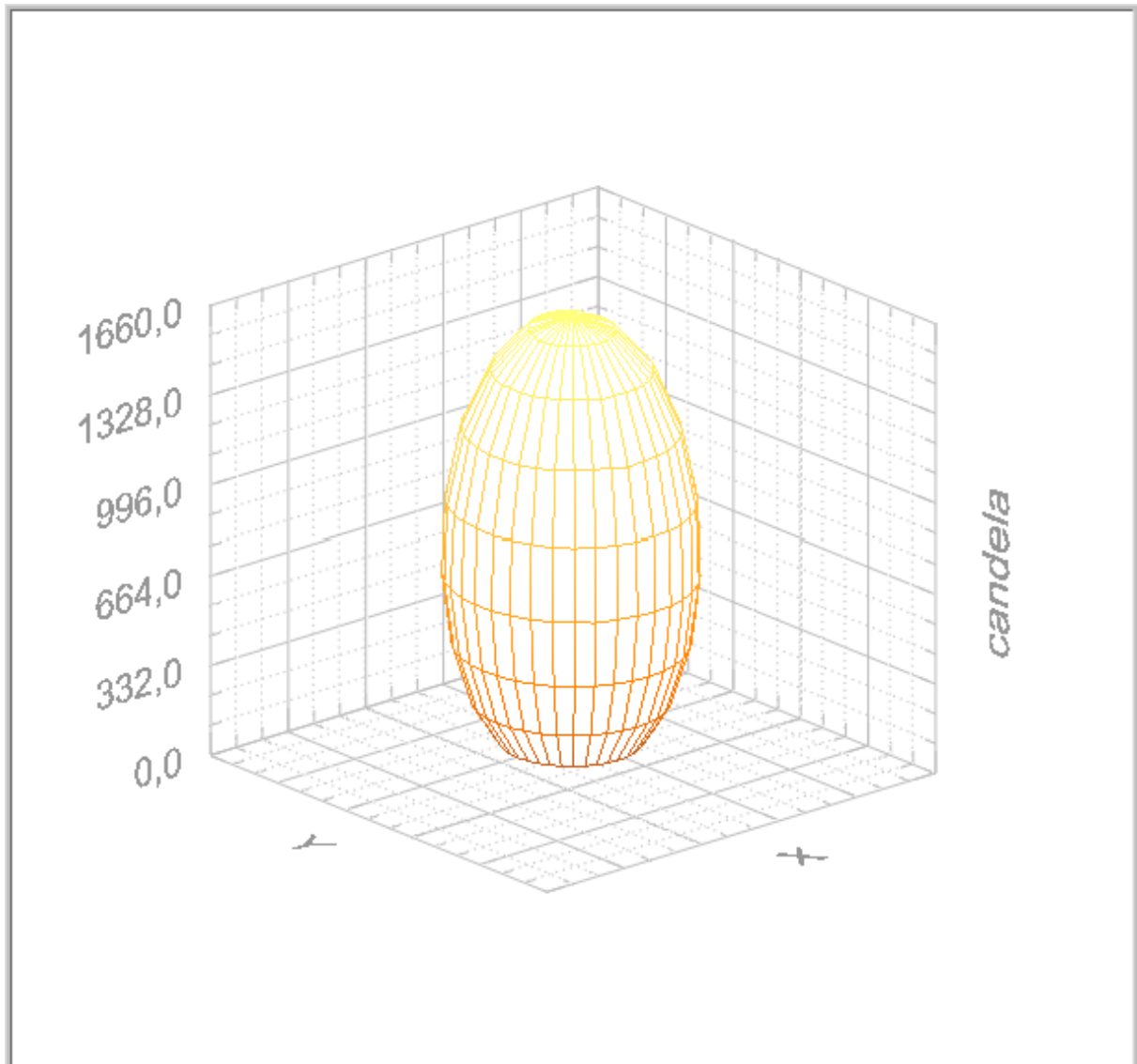
POLAR LIGHT DISTRIBUTION

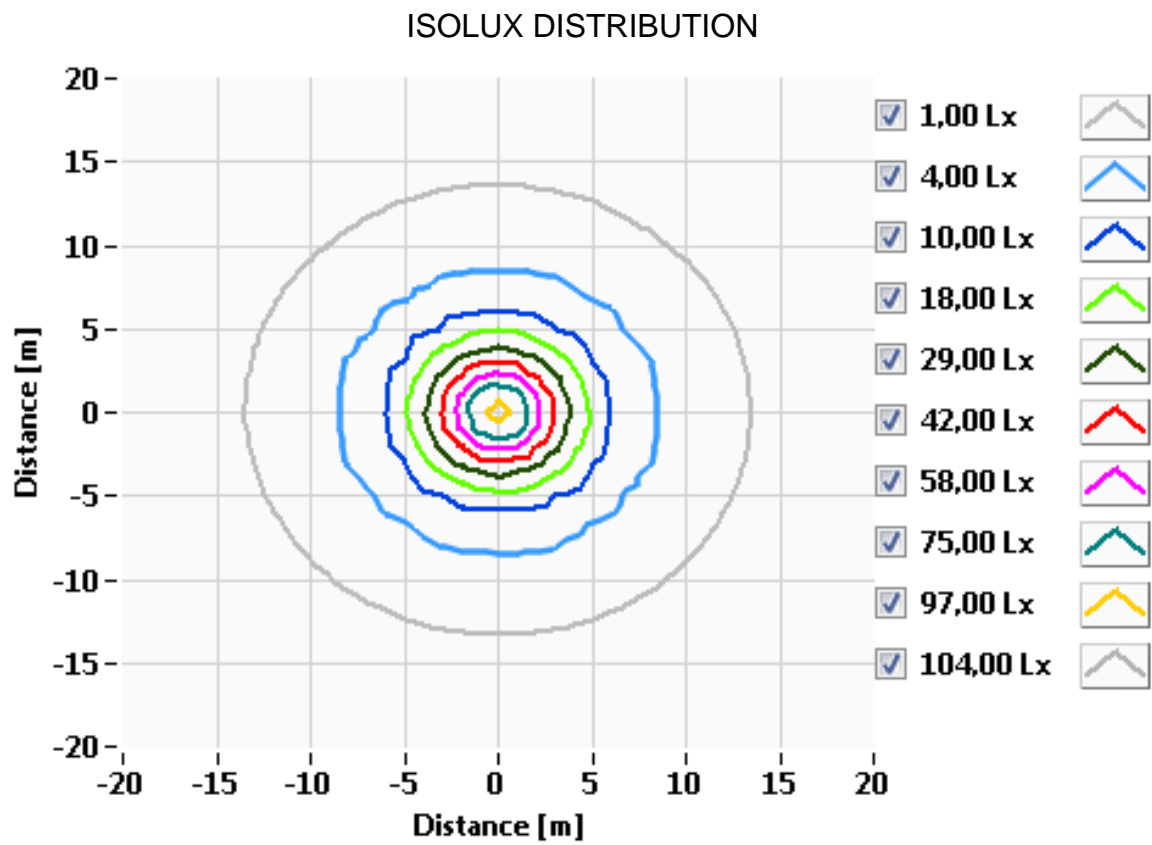


CARTESIAN LIGHT DISTRIBUTION

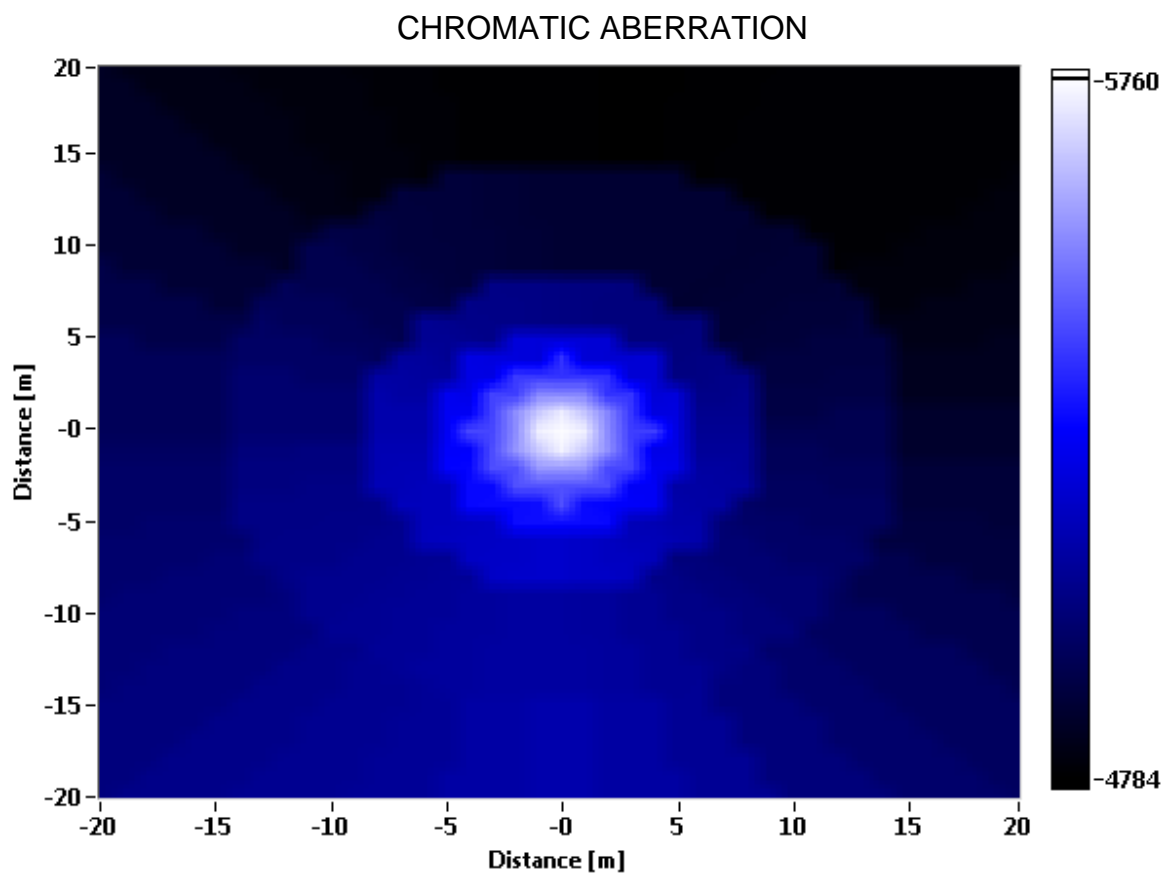


3D LIGHT DISTRIBUTION





Lamp height: 4,00 m



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