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LUMINAIRE PHOTOMETRIC TEST REPORT

8722 CL DIA LED 18W, 3000K

Description Lines

Manufacturer:	NOWODVORSKI LIGHTING
Model name:	8722,CL DIA LED 18W,3000K
File name:	8722,CL DIA LED 18W,3000K.ldt
Date:	2019-12-20
Report number:	EF 20/12/2019/6
Length:	141mm
Width:	141mm
Height:	98mm
IP rating:	IP 20
Protection class:	II
Dimmable:	No

Equipment

Test system:	EVERFINE GO-2000B_V1 SYSTEM V2.00.417
Temperature:	25 +/-1 ÁC
Humidity:	65.0%
ɔ interval:	1 deg
C interval:	10 deg
ɔ range:	0-90 deg
Measurement distance:	6.56 m

Nowodworski sp. j.
ul. Bojemskiego 11, 42-202 Czństochowa, POLSKA, NIP: PL 5731015208
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www.nowodvorski.com

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Photometric data

Total luminous flux:	1346.13 lm
Color temperature:	3110 K
x:	0.4319
y:	0.4069
Color rendering index:	96.8
Wattage:	19.775 W
U	230,53 V
I	0,0880 A
Power factor:	0,9747
Luminous efficacy:	68.07 lm/W
Flux in lower hemisphere:	100.0%
Flux in upper hemisphere:	0.0%
Maximum luminous intensity:	2984 cd
Light output ratio (LOR):	100.00%

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Spectral distribution

[redacted]

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