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LUMINAIRE PHOTOMETRIC TEST REPORT

8775 CL KOS LED 24W, 3000K

Description Lines

Manufacturer:	NOWODVORSKI LIGHTING
Model name:	8775 CL KOS LED 24W,3000K
File name:	8775 CL KOS LED 24W,3000K.ldt
Date:	2019-08-19
Report number:	EF 19/08/2019/14
Diameter:	225mm
Height:	36mm
IP rating:	IP 44
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 Czňstochowa, POLSKA, NIP: PL 5731015208
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Photometric data

Total luminous flux:	2183.83 lm
Color temperature:	3067 K
x:	0.4293
y:	0.3961
Color rendering index:	84.7
Wattage:	22.196 W
U	230.61 V
I	0.1910 A
Power factor:	0,5039
Luminous efficacy:	98.39 lm/W
Flux in lower hemisphere:	100.0%
Flux in upper hemisphere:	0.0%
Maximum luminous intensity:	838.8 cd
Light output ratio (LOR):	100.00%

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Spectral distribution

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