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LUMINAIRE PHOTOMETRIC TEST REPORT

8721 CL DIA LED 18W, 4000K

Description Lines

Manufacturer:	NOWODVORSKI LIGHTING
Model name:	8721 CL DIA LED 18W,4000K
File name:	8721 CL DIA LED 18W,4000K.ldt
Date:	2019-12-06
Report number:	EF 06/12/2019/5
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:	2 deg
C interval:	10 deg
ɔ range:	0-180 deg
Measurement distance:	6.56 m

Nowodworski sp. j.
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Photometric data

Total luminous flux:	1562.87 lm
Color temperature:	4005 K
x:	0.3814
y:	0.3812
Color rendering index:	92.5
Wattage:	20.28 W
U	230.41 V
I	0.09023 A
Power factor:	0.9785
Luminous efficacy:	77.53 lm/W
Flux in lower hemisphere:	98.6%
Flux in upper hemisphere:	1.4%
Maximum luminous intensity:	3462 cd
Light output ratio (LOR):	100.00%

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Spectral distribution



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