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LUMINAIRE PHOTOMETRIC TEST REPORT

8771 CL KEA LED 30W, 3000K

Description Lines

Manufacturer:	NOWODVORSKI LIGHTING
Model name:	8771 CL KEA LED 30W,3000K
File name:	8771 CL KEA LED 30W,3000K.ldt
Date:	2019-11-06
Report number:	EF 16/11/2019/10
Diameter:	165mm
Height:	86mm
IP rating:	IP 44/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.
ul. Bojemskiego 11, 42-202 Czňstochowa, POLSKA, NIP: PL 5731015208
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Photometric data

Total luminous flux:	1886.93 lm
Color temperature:	3018 K
x:	0.4354
y:	0.4032
Color rendering index:	95.9
Wattage:	27.091 W
U	220.65 V
I	0.1272 A
Power factor:	0.9652
Luminous efficacy:	69.65 lm/W
Flux in lower hemisphere:	98.7%
Flux in upper hemisphere:	1.3%
Maximum luminous intensity:	1565 cd
Light output ratio (LOR):	100.00%



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Spectral distribution

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