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LUMINAIRE PHOTOMETRIC TEST REPORT

8772 CL KEA LED 20W, 4000K

Description Lines

Manufacturer:	NOWODVORSKI LIGHTING
Model name:	8772 CL KEA LED 20W,4000K
File name:	8772 CL KEA LED 20W,4000K.ldt
Date:	2019-10-28
Report number:	EF 28/10/2019/11
Diameter:	121mm
Height:	62mm
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:	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:	1152.16 lm
Color temperature:	3859 K
x:	0.3889
y:	0.3875
Color rendering index:	94.6
Wattage:	20.731 W
U	230.67 V
I	0.0959 A
Power factor:	0.9793
Luminous efficacy:	55.58 lm/W
Flux in lower hemisphere:	100.0%
Flux in upper hemisphere:	0.0%
Maximum luminous intensity:	997.5 cd
Light output ratio (LOR):	100.00%



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Spectral distribution

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