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LUMINAIRE PHOTOMETRIC TEST REPORT

8773 CL KEA LED 20W, 3000K

Description Lines

Manufacturer:	NOWODVORSKI LIGHTING
Model name:	8773 CL KEA LED 20W,3000K
File name:	8773 CL KEA LED 20W,3000K.ldt
Date:	2019-10-28
Report number:	EF 28/10/2019/12
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:	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:	1178.95 lm
Color temperature:	3014 K
x:	0.4353
y:	0.4025
Color rendering index:	95.9
Wattage:	20.331 W
U	220.59 V
I	0.0942 A
Power factor:	0.9788
Luminous efficacy:	57.99 lm/W
Flux in lower hemisphere:	98.7%
Flux in upper hemisphere:	1.3%
Maximum luminous intensity:	1016 cd
Light output ratio (LOR):	100.00%



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Spectral distribution

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