Pobrano z mamadecor.pl

[redacted]

LUMINAIRE PHOTOMETRIC TEST REPORT

8777 CL KOS LED 16W, 3000K

Description Lines

Manufacturer:	NOWODVORSKI LIGHTING
Model name:	8777 CL KOS LED 16W,3000K
File name:	8777 CL KOS LED 16W,3000K.ldt
Date:	2019-12-20
Report number:	EF 20/12/2019/16
Diameter:	175mm
Height:	35mm
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
Tel. +48 34 344 91 10, 344 91 11, fax +48 34 344 91 12
www.nowodvorski.com

Pobrano z mamadecor.pl

[redacted]

Photometric data

Total luminous flux:	1425.23lm
Color temperature:	3004 K
x:	0.4359
y:	0.4023
Color rendering index:	84.1
Wattage:	15.103 W
U	230.60 V
I	0.1351 A
Power factor:	0.5
Luminous efficacy:	94.37 lm/W
Flux in lower hemisphere:	100.0%
Flux in upper hemisphere:	0.0%
Maximum luminous intensity:	560.3 cd
Light output ratio (LOR):	100.00%

[redacted]

Nowodworski sp. j.
ul. Bojemskiego 11, 42-202 Czństochowa, POLSKA, NIP: PL 5731015208
Tel. +48 34 344 91 10, 344 91 11, fax +48 34 344 91 12
www.nowodvorski.com

Pobrano z mamadecor.pl

[redacted]

[redacted]

Spectral distribution

[redacted]

Nowodworski sp. j.
ul. Bojemskiego 11, 42-202 Czństochowa, POLSKA, NIP: PL 5731015208
Tel. +48 34 344 91 10, 344 91 11, fax +48 34 344 91 12
www.nowodvorski.com