Pobrano z mamadecor.pl



LUMINAIRE PHOTOMETRIC TEST REPORT

8727 CL IOS LED BLACK 30W, 4000K,ANGLE36Á

Description Lines

Manufacturer:	NOWODVORSKI LIGHTING
Model name:	8727,CL IOS LED BLACK 30W,4000K,ANGLE36
File name:	8727,CL IOS LED BLACK 30W,4000K,ANGLE36.ldt
Date:	2019-11-26
Report number:	EF 19/12/2019/49; EF 19/12/2019/50
Diameter:	135mm
Height:	135mm
IP rating:	IP 20
Protection class:	I
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:	2802.42 lm
Color temperature:	4012 K
x:	0.3828
y:	0.3872
Color rendering index:	90.1
Wattage:	28.445 W
U	230.61 V
I	0.1276 A
Power factor:	0.9670
Luminous efficacy:	98.52 lm/W
Flux in lower hemisphere:	100.0%
Flux in upper hemisphere:	0.0%
Maximum luminous intensity:	8371 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