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LUMINAIRE PHOTOMETRIC TEST REPORT

8724 CL IOS LED BLACK 40W, 3000K,ANGLE60Á

Description Lines

Manufacturer:	NOWODVORSKI LIGHTING
Model name:	8724,CL IOS LED BLACK 40W,3000K,ANGLE60
File name:	8724,CL IOS LED BLACK 40W,3000K,ANGLE60.ldt
Date:	2019-11-26
Report number:	EF 19/12/2019/47; EF 19/12/2019/48
Diameter:	190mm
Height:	193mm
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

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Photometric data

Total luminous flux:	3165.48 lm
Color temperature:	3070 K
x:	0.4341
y:	0.4067
Color rendering index:	92.6
Wattage:	38.175 W
U	230.40 V
I	0.1698 A
Power factor:	0.9757
Luminous efficacy:	82.92 lm/W
Flux in lower hemisphere:	100.0%
Flux in upper hemisphere:	0.0%
Maximum luminous intensity:	3630 cd
Light output ratio (LOR):	100.00%



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Spectral distribution

[redacted]

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