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LUMINAIRE PHOTOMETRIC TEST REPORT

8744 CL IOS LED WHITE 20W, 3000K,ANGLE60Á

Description Lines

Manufacturer:	NOWODVORSKI LIGHTING
Model name:	8744,CL IOS LED WHITE 20W,3000K,ANGLE60
File name:	8744,CL IOS LED WHITE 20W,3000K,ANGLE60.ldt
Date:	2019-12-06
Report number:	EF 06/12/2019/58; EF 06/12/2020/60
Diameter:	134mm
Height:	123mm
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:	1577.24 lm
Color temperature:	3096 K
x:	0.4332
y:	0.4081
Color rendering index:	90.9
Wattage:	19.550 W
U	230.38 V
I	0.0903 A
Power factor:	0.9401
Luminous efficacy:	80.68 lm/W
Flux in lower hemisphere:	100.0%
Flux in upper hemisphere:	0.0%
Maximum luminous intensity:	1888 cd
Light output ratio (LOR):	100.00%

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Spectral distribution

[redacted]

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