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LUMINAIRE PHOTOMETRIC TEST REPORT

8764 CTLS MILO LED BLACK 15W, 3000K, ANGLE 50Á

Description Lines

Manufacturer:	NOWODVORSKI LIGHTING
Model name:	8764 CTLS MILO LED BLACK 15W,3000K,ANGLE50
File name:	8764 CTLS MILO LED BLACK 15W,3000K,ANGLE50.ldt
Date:	2020-02-20
Report number:	EF 20/02/2020/24; EF 12/12/2019/22
Length:	215 mm
Width:	60 mm
Height:	175 mm
IP rating:	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:	1 deg
C interval:	10 deg
ɔ range:	0-90 deg
Measurement distance:	6.56 m

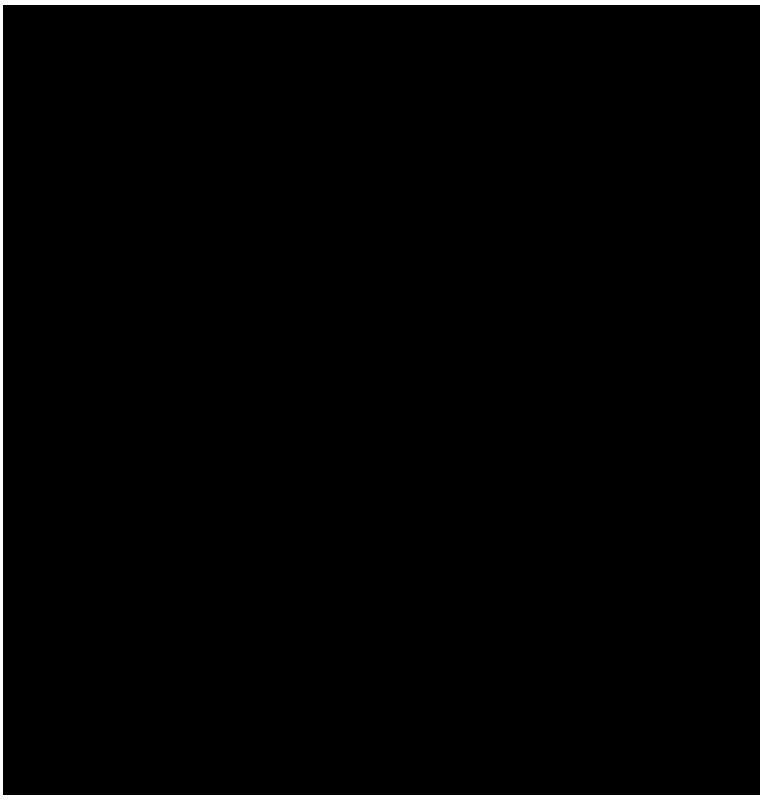
Nowodworski sp. j.
ul. Bojemskiego 11, 42-202 Czňstochowa, POLSKA, NIP: PL 5731015208
Tel. +48 34 344 91 10, 344 91 11, fax +48 34 344 91 12
www.nowodvorski.com

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Photometric data

Total luminous flux:	1151.31 lm
Color temperature:	3081 K
x:	0.4305
y:	0.4004
Color rendering index:	91.3
Wattage:	16.958 W
U	220.58 V
I	0.0789 A
Power factor:	0.9343
Luminous efficacy:	67.89 lm/W
Flux in lower hemisphere:	100.00%
Flux in upper hemisphere:	0.0%
Maximum luminous intensity:	1676 lm
Light output ratio (LOR):	100.00%



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Spectral distribution

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LUMINAIRE PHOTOMETRIC TEST REPORT

8764 CTLS MILO LED BLACK 15W, 3000K, ANGLE 24Á

Description Lines

Manufacturer:	NOWODVORSKI LIGHTING
Model name:	8764 CTLS MILO LED BLACK 15W,3000K,ANGLE24
File name:	8764 CTLS MILO LED BLACK 15W,3000K,ANGLE24.ldt
Date:	2019-08-19
Report number:	EF 19/08/2019/23; EF 12/12/2019/22
Length:	215 mm
Width:	60 mm
Height:	175 mm
IP rating:	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

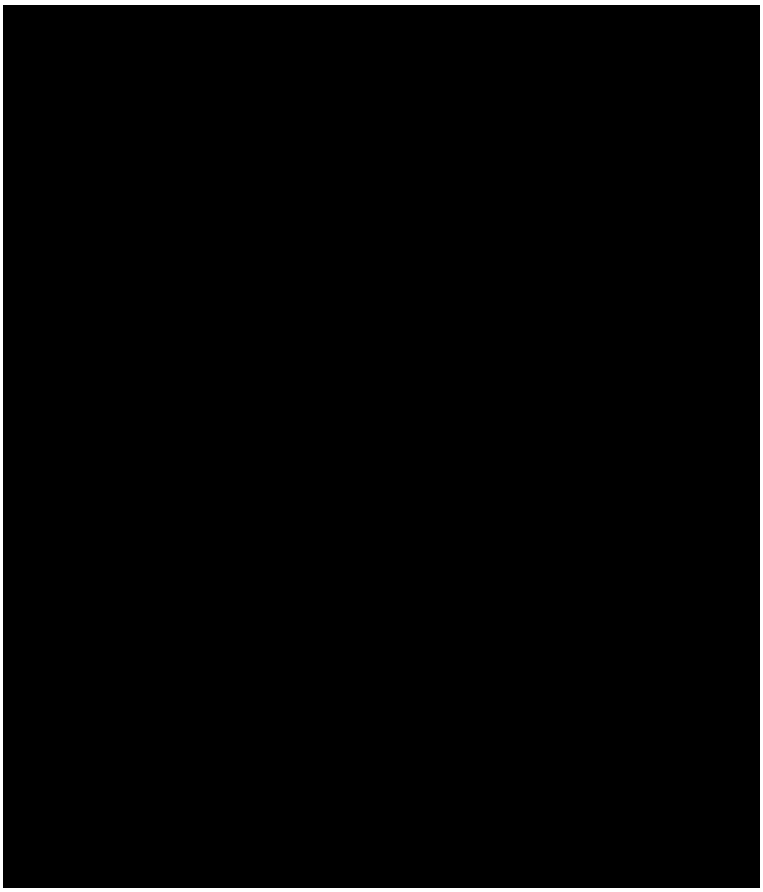
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Photometric data

Total luminous flux:	1395.89 lm
Color temperature:	3081 K
x:	0.4305
y:	0.4004
Color rendering index:	91.3
Wattage:	16.748 W
U	230.48 V
I	0.0789 A
Power factor:	0,9290
Luminous efficacy:	83.42 lm/W
Flux in lower hemisphere:	98.6%
Flux in upper hemisphere:	1.4%
Maximum luminous intensity:	6668 cd
Light output ratio (LOR):	100.00%



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Spectral distribution

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LUMINAIRE PHOTOMETRIC TEST REPORT

8764 CTLS MILO LED BLACK 15W, 3000K, ANGLE 18Á

Description Lines

Manufacturer:	NOWODVORSKI LIGHTING
Model name:	8764 CTLS MILO LED BLACK 15W,3000K,ANGLE18
File name:	8764 CTLS MILO LED BLACK 15W,3000K,ANGLE18.ldt
Date:	2019-08-19
Report number:	EF 19/08/2019/21; EF 12/12/2019/22
Length:	215 mm
Width:	60 mm
Height:	175 mm
IP rating:	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

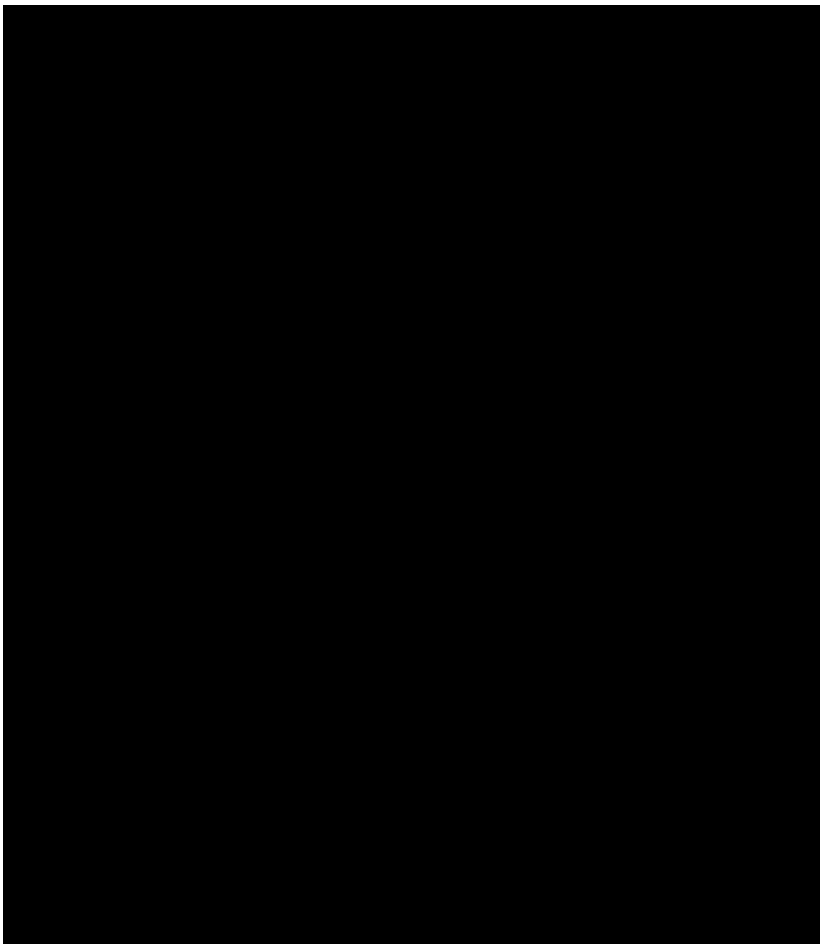
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Photometric data

Total luminous flux:	1357.82 lm
Color temperature:	3081 K
x:	0.4305
y:	0.4004
Color rendering index:	91.3
Wattage:	16.748 W
U	230.48 V
I	0.0789 A
Power factor:	0.9210
Luminous efficacy:	81.07 lm/W
Flux in lower hemisphere:	98.6%
Flux in upper hemisphere:	1.4%
Maximum luminous intensity:	9143 cd
Light output ratio (LOR):	100.00%



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Spectral distribution

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