

Photometric Testing Report

Light efficiency:

66 Lumen/Watt

Color temperature:

3064 K

Light quality:

CRI:93.3, R_g:101.2, R_r:91.8

P: 2 / V: - / F: 2

Output: 887 lm

Peak: 1240 cd

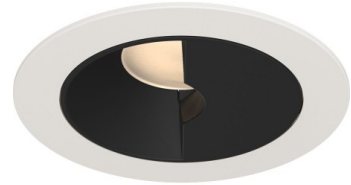
Power: 13.3 W

Voltage: 119 V

Current: 0.114 A

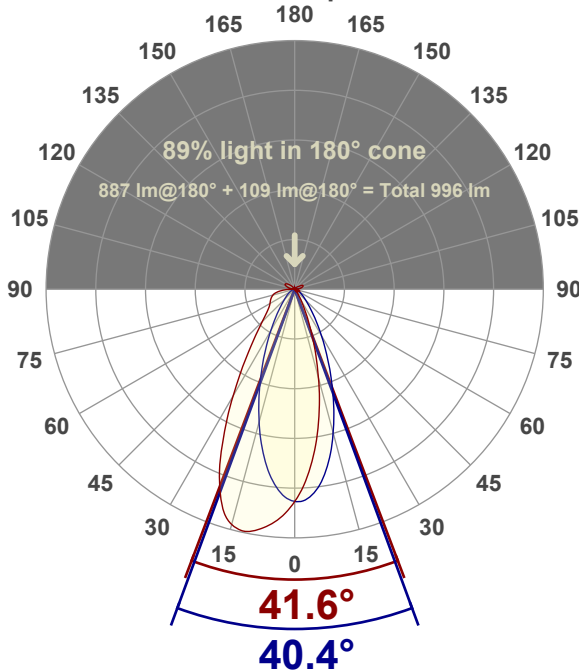
PF: 0.98

THD: 12.95 %



Angular Distribution

0° and 90° plane

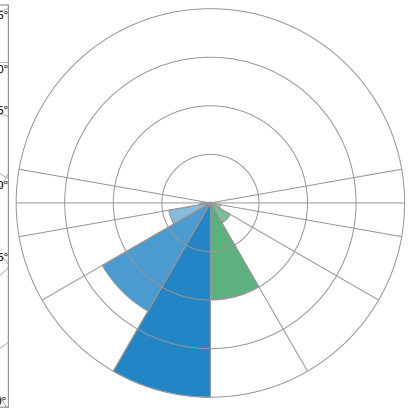
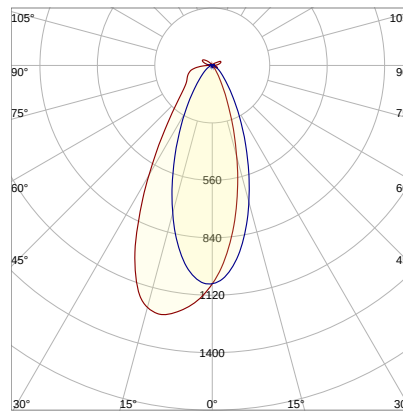


Product name:

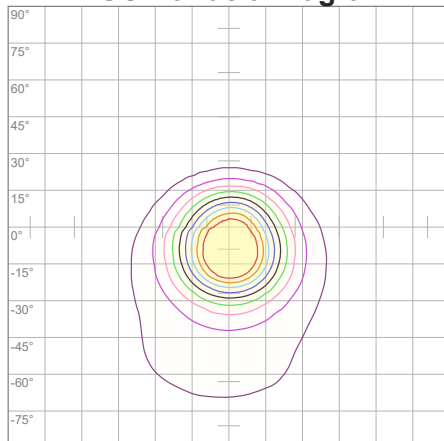
DRW-C30MG0BW-XX1-XXX

Test Date:

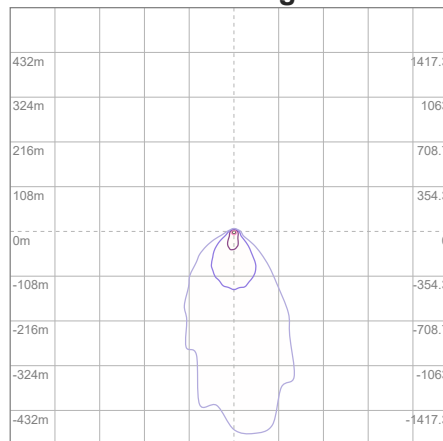
7/17/2026



ISO Candela Diagram



ISO Lux Diagram



Mounting height: 3.05 meters (10 feet)

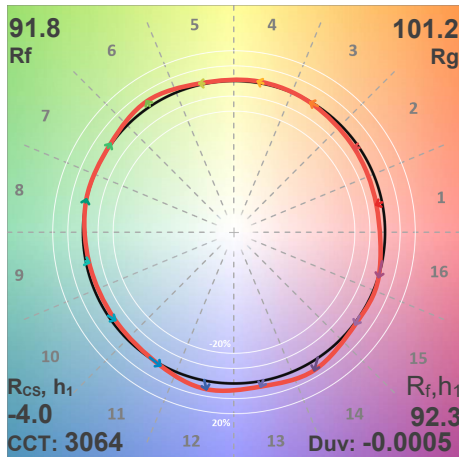
Lux at center:	114 lx
3%	3.42 lx
5%	5.70 lx
10%	11.40 lx
30%	34.20 lx
50%	57.00 lx

Conditions:
Number of planes: 32
Lux distribution on a surface when
lamp is mounted at 3.05 meters
from the surface.

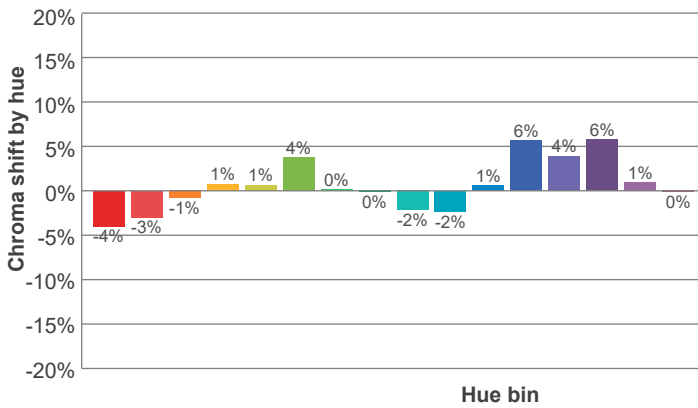
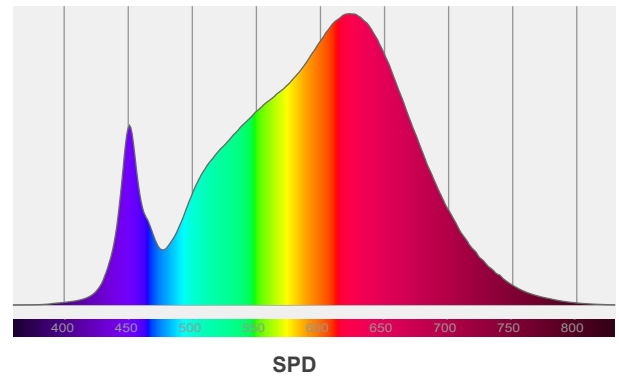
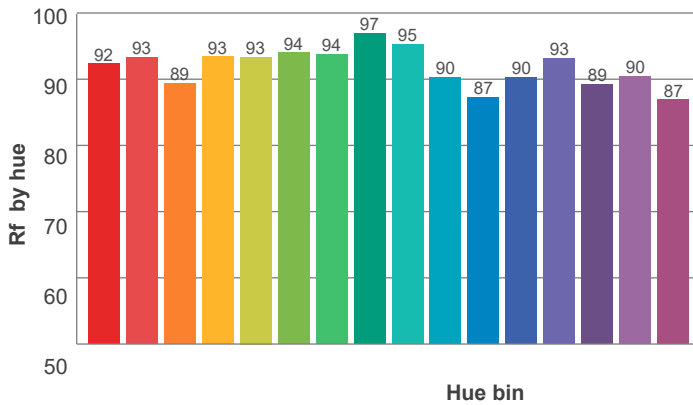
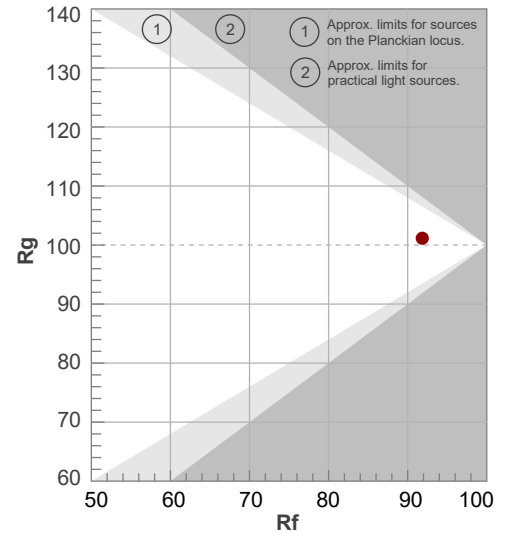
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ANSI/IES TM-30-18

P: 2 / V: - / F: 2



Hue Bin	R _f	Shifts (%)	
		Chroma	Hue
1	92	-4%	-1%
2	93	-3%	2%
3	89	-1%	5%
4	93	1%	4%
5	93	1%	3%
6	94	4%	0%
7	94	0%	-3%
8	97	0%	-2%
9	95	-2%	1%
10	90	-2%	5%
11	87	1%	9%
12	90	6%	3%
13	93	4%	-2%
14	89	6%	-7%
15	90	1%	-6%
16	87	0%	-11%



Red: 38.2%, Power=9.1mW

Blue: 8.1%, Power=4.1mW

Green: 24.8%, Power=10.9mW

UVA: 0.1%, Power=0.0mW

Dominant Wavelength: 584nm

1st Peak Wavelength: 624nm2nd Peak Wavelength: 451nm