



IP40



3CCT CHANGEABLE (3000K-4000K-6500K)

VIDEO



**3CCT
LED Downlight**

12W

specification

Product Name :	3CCT LED DOWNLIGHT
Model No. :	NX-22-12W-3CCT
Specification :	AC220-240V, 50/60Hz,85mA, 12W
Working Temp :	-10-40(°C)
Power Factor :	0.5
CRI(ra) :	80
Body Color :	White
Light Source :	LED SMD Chip
Lumen :	80-90LM/W
Life Time :	25000 hrs
Beam Angle :	60°
Product Size :	120*56mm
Cut Out:	110mm
IP :	IP40
Application :	Home, Shop, Hotel...etc
Warranty :	2 years
Standard :	CE

Color Temperature:

3000K -4000K- 6500K 3CCT Changeable



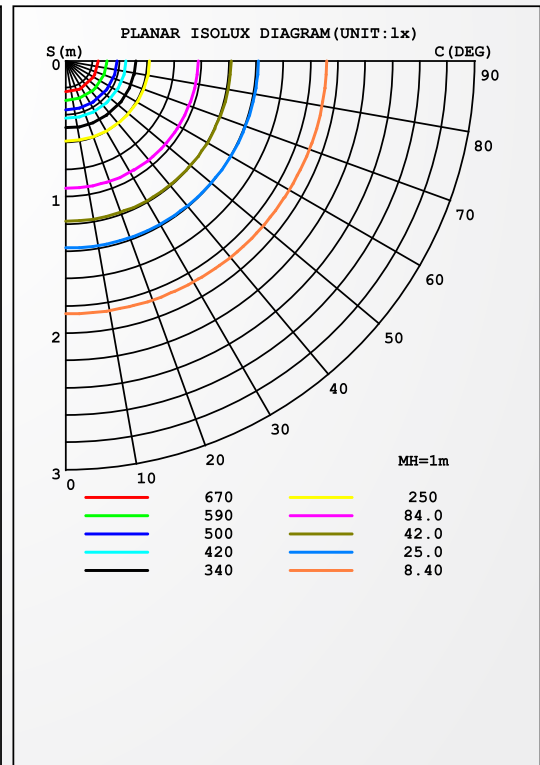
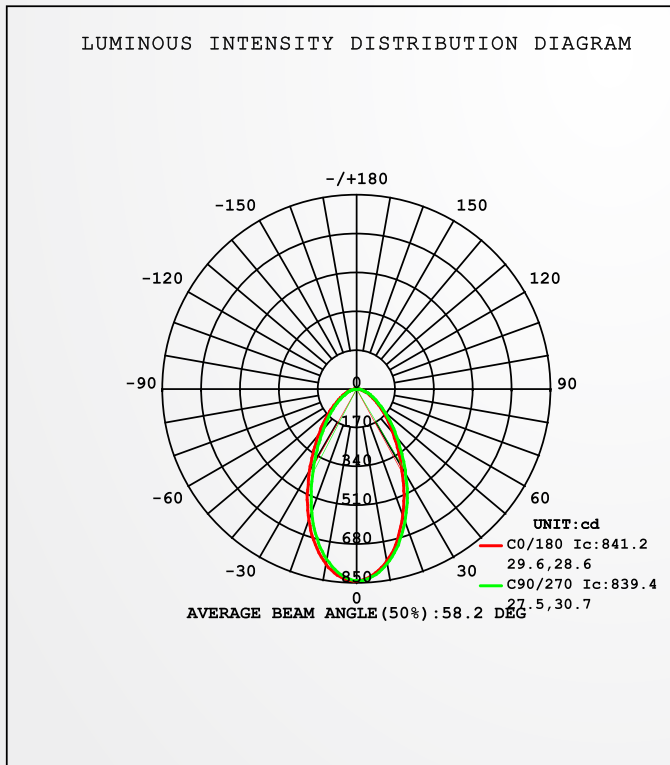


12W

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.23V I:0.089A P:11.09W PF:0.5398 Freq:49.99Hz Lamp Flux:1000x1 lm		
NAME: 3CCT LED DOWNLIGHT	TYPE:LED	WEIGHT:
SPEC.: NX-22-12W-3CCT	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	NX-22-12W-3CCT	Imax (cd)	841.2	S/MH (C0/180)	0.87
NOMINAL POWER (W)	12	LOR (%)	107.2	S/MH (C90/270)	0.82
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1072.5	η UP, DN (C0-180)	0.9, 54.3
NOMINAL FLUX (lm)	1000	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.7, 51.4
LAMPS INSIDE	1	η up (%)	1.6	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	230	η down (%)	105.7	CIBSE SHR MAX	0.95



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: NEXLEDS
Test Date: 2022-04-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.366
Humidity: 60%
Test Distance: 7.630m [K=1.0000]
Remarks:



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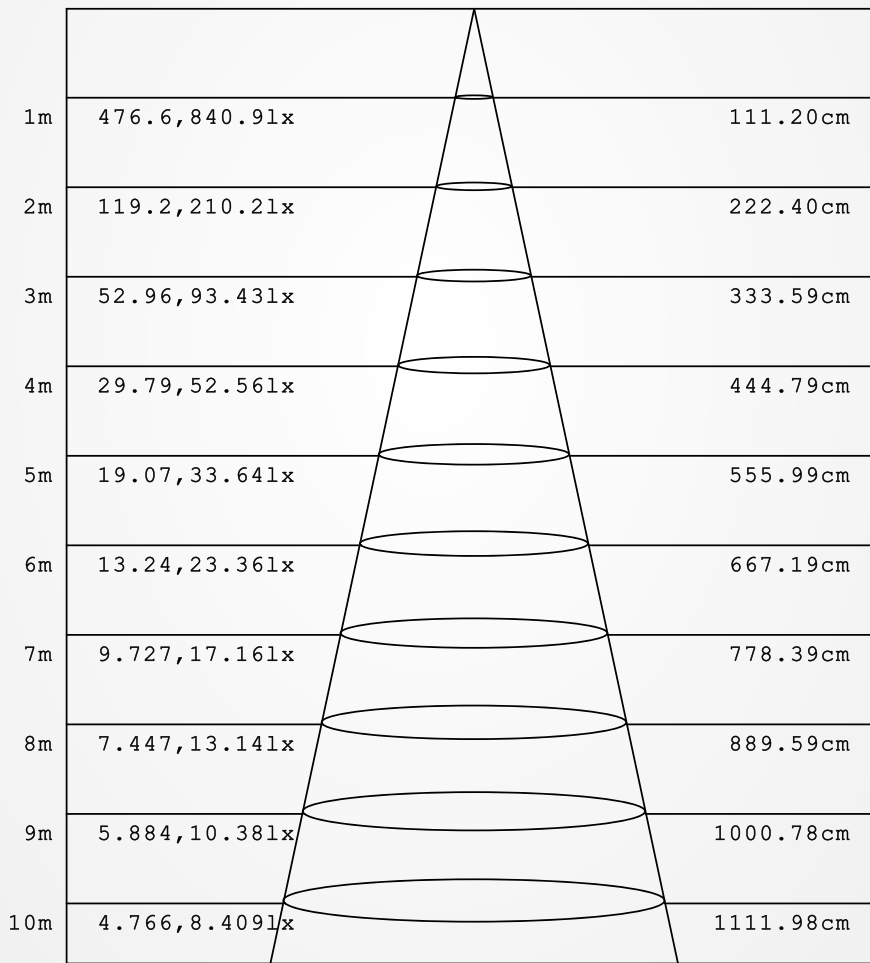


12W

AAI FIGURE

Test:U:230.23V I:0.089A P:11.09W PF:0.5398 Freq:49.99Hz Lamp Flux:1000x1 lm		
NAME: 3CCT LED DOWNLIGHT	TYPE:LED	WEIGHT:
SPEC.: NX-22-12W-3CCT	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

Flux out:499.1 lm



Height Eavg, Emax Angle:58.15deg Diameter

Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators: NEXLEDS
Test Date:2022-04-04

γ Range: 0 - 180DEG
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