



VIDEO



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

**3CCT
LED Downlight**

8W

specification

Product Name :	3CCT LED DOWNLIGHT
Model No. :	NX-1406R-24-8W-S3CCT / NX-1406R-24-8W-S3CCT BK
Specification :	AC220-240V, 50/60Hz, 60mA, 8W
Working Temp :	-10~40(°C)
Power Factor :	0.5
CRI(ra) :	80
Body Color :	White
Light Source :	SMD Chip
Lumen :	80-90LM/W
Life Time :	25000 hrs
Beam Angle :	60°
Product Size :	90*85mm
Cut Out:	80mm
IP :	IP40
Application :	Home, Shop, Hotel...etc.
Warranty :	2 years
Standard :	CE

Color Temperature:

3000K -4000K- 6500K 3CCT Changeable



JOIN US ON OUR
FACEBOOK PAGE

NEXTLITE PRODUCTS



NEXTLITE

www.nextlite.com

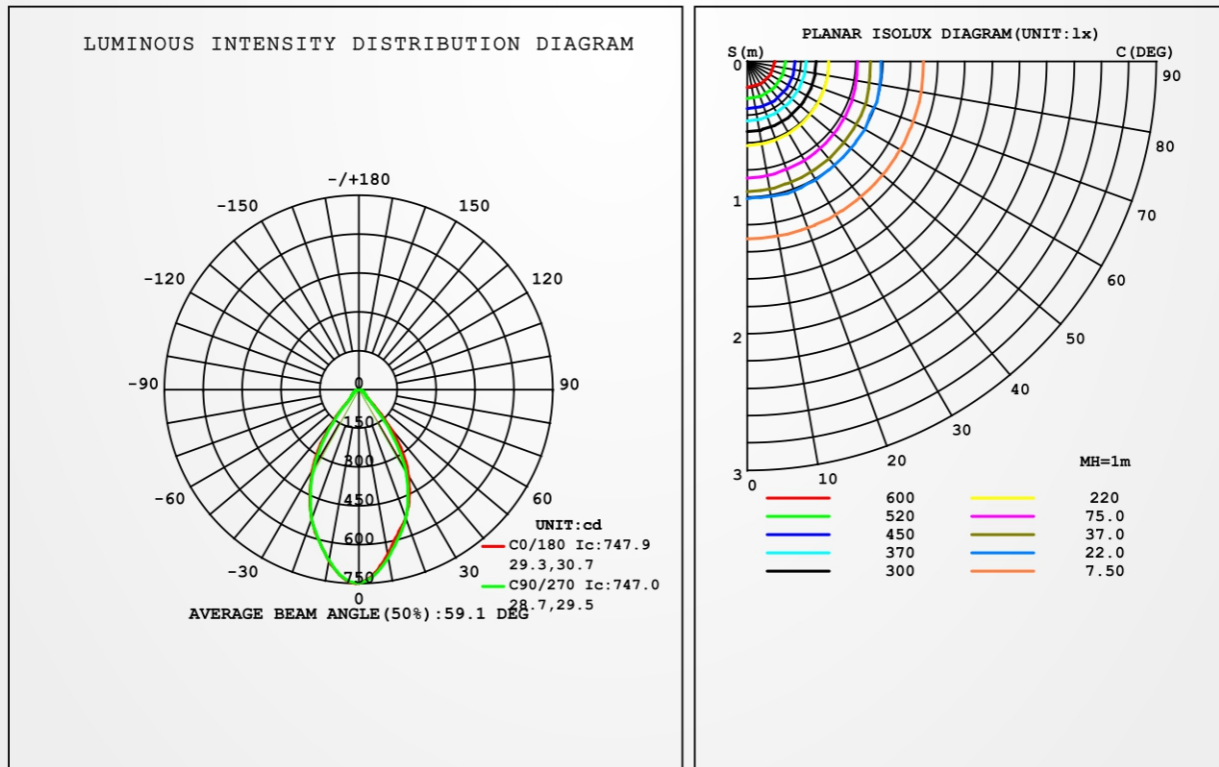


8W

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.27V I:0.060A P:7.55W PF:0.5427 Freq:49.99Hz Lamp Flux:718.878x1 lm		
NAME: 3CCT LED DOWNLIGHT	TYPE:LED	WEIGHT:
SPEC.: NX-1406R-24-8W-S3CCT	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 95.24 lm/W
MODEL	NX-1406R-24-8W-S3CCT	Imax (cd)	747.9	S/MH (C0/180)	0.86	
NOMINAL POWER (W)	7	LOR (%)	100.0	S/MH (C90/270)	0.85	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	718.88	η UP,DN (C0-180)	0.9,50.2	
NOMINAL FLUX (lm)	718.878	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.6,48.3	
LAMPS INSIDE	1	η up (%)	1.5	CIBSE SHR NOM	0.75	
TEST VOLTAGE (V)	230	η down (%)	98.5	CIBSE SHR MAX	0.95	



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators: NEXLEDS
Test Date:26 April 2022

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:



JOIN US ON OUR
FACEBOOK PAGE +

NEXTLITE PRODUCTS

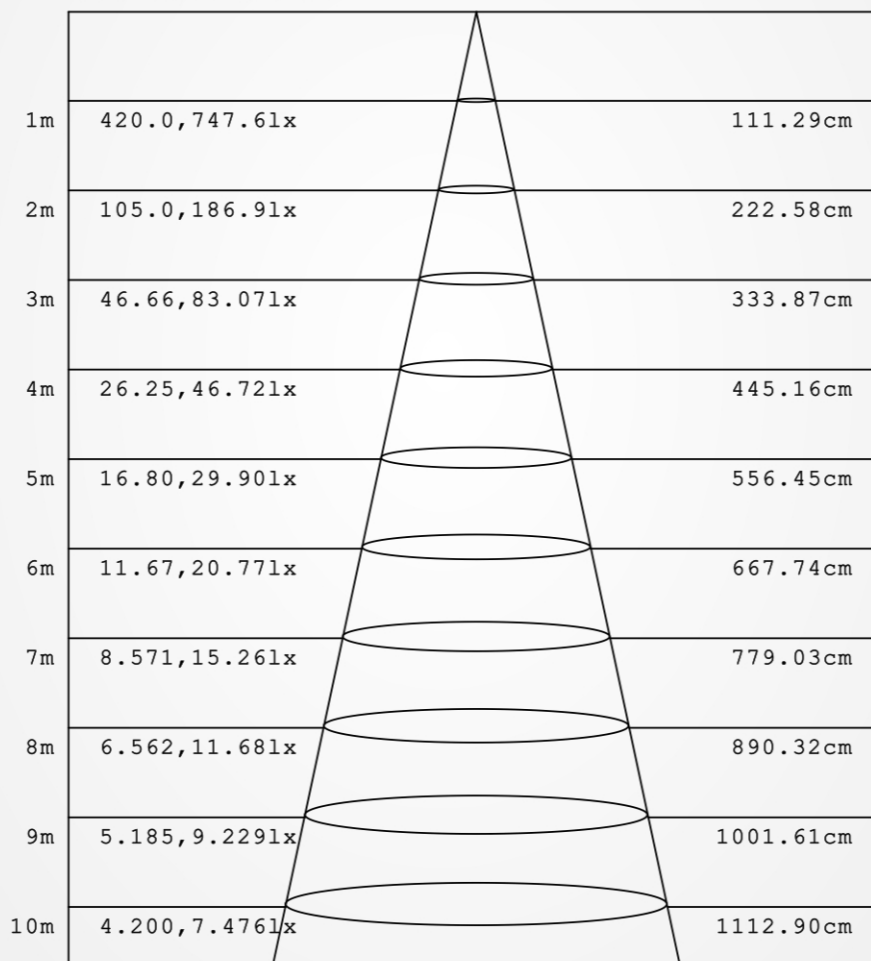


8W

AAI FIGURE

Test:U:230.27V I:0.060A P:7.55W PF:0.5427 Freq:49.99Hz Lamp Flux:718.878x1 lm		
NAME: 3CCT LED DOWNLIGHT	TYPE:LED	WEIGHT:
SPEC.: NX-1406R-24-8W-S3CCT	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

Flux out:439.8 lm



Height

Eavg, Emax

Angle:58.19deg

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:26 April 2022

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:



JOIN US ON OUR
FACEBOOK PAGE +

NEXTLITE PRODUCTS