



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

VIDEO



**3CCT
LED Downlight**

7W

specification

Product Name :	3CCT LED DOWNLIGHT
Model No. :	NX-1407H-29-7W-S3CCT / NX-1407H-29-BK-7W-S3CCT
Specification :	AC220-240V, 50/60Hz, 50mA, 7W
Working Temp :	-10~40(°C)
Power Factor :	0.5
CRI(ra) :	80
Body Color :	White / Black
Light Source :	SMD Chip
Lumen :	80-90LM/W
Life Time :	25000 hrs
Beam Angle :	60°
Adjustable Angle:	24°
Product Size :	90*45mm
Cut Out:	70mm
IP :	IP40
Application :	Home, Shop, Hotel...etc.
Warranty :	2 years
Standard :	CE

Color Temperature:

3000K -4000K- 6500K 3CCT Changeable



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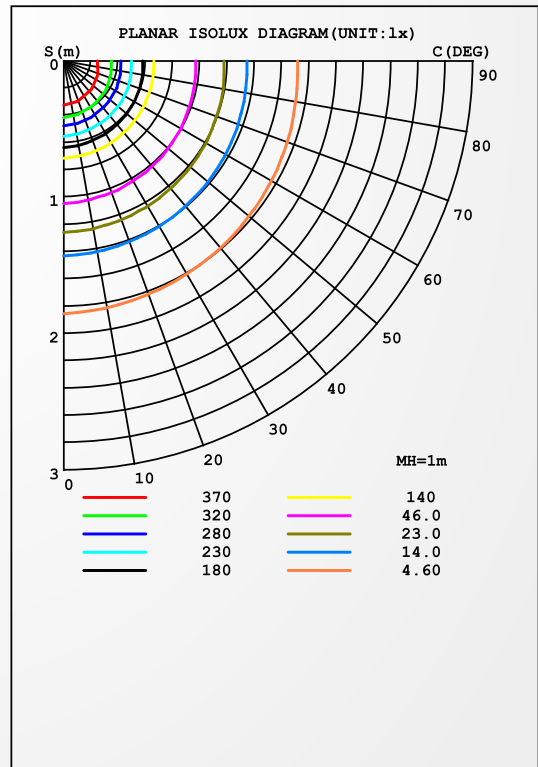
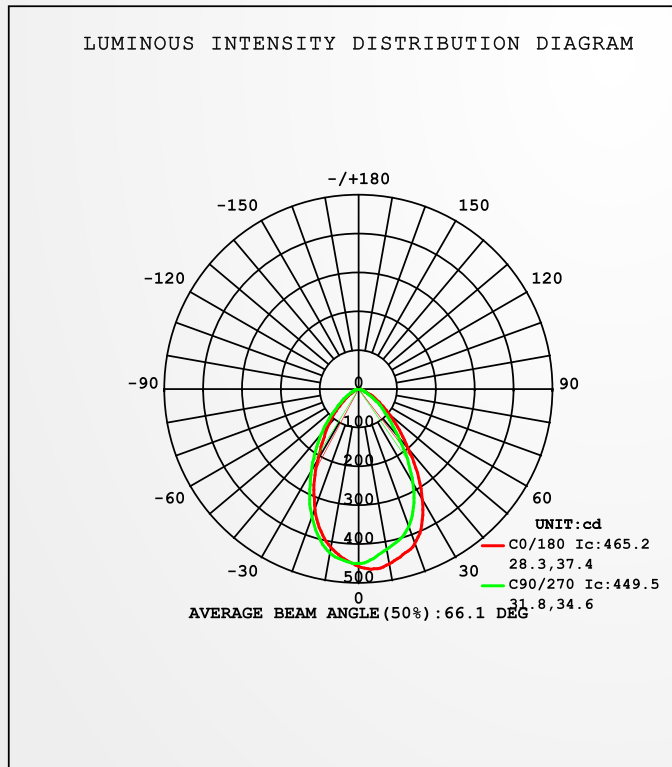


7W

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.24V I:0.052A P:6.97W PF:0.5852 Freq:49.99Hz Lamp Flux:700x1 lm		
NAME: 3CCT LED DOWNLIGHT	TYPE:LED	WEIGHT:
SPEC.: NX-1407H-29-7W-S3CCT	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	NX-1407H-29-7W-S3CCT	Imax (cd)	465.2	S/MH (C0/180)	0.86
NOMINAL POWER (W)	7	LOR (%)	101.7	S/MH (C90/270)	0.93
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	610.17	η UP, DN (C0-180)	0.8, 56.1
NOMINAL FLUX (lm)	600	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.7, 44.1
LAMPS INSIDE	1	η up (%)	1.5	CIBSE SHR NOM	1.00
TEST VOLTAGE (V)	230	η down (%)	100.2	CIBSE SHR MAX	1.00



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:



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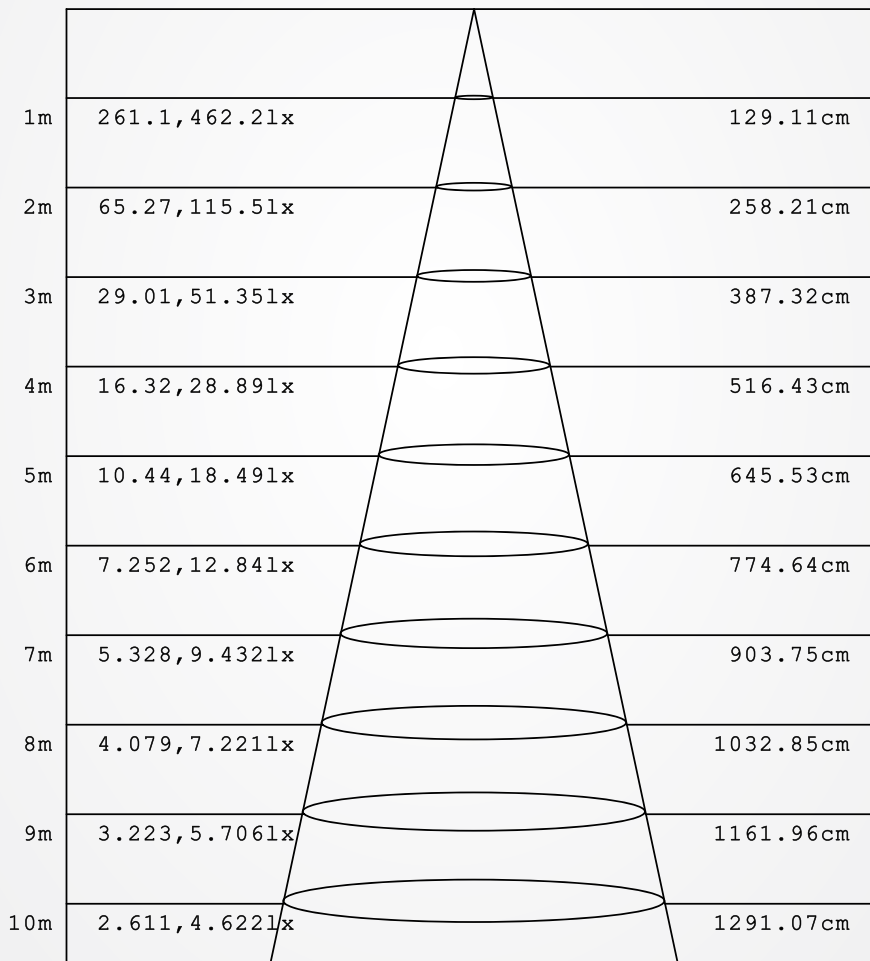


7W

AAI FIGURE

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SPEC.: NX-1407H-29-7W-S3CCT	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

Flux out:345.9 lm



Height Eavg, Emax Angle:65.69deg 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

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