



IP65

VIDEO



## LED BULKHEAD

20W

### specification

Product Name :	LED BULKHEAD
Model No. :	NX-MPL6-2906A-20W
Specification :	AC220-240V, 50/60Hz, 150mA, 20W
Working Temp :	-10~40(°C)
Power Factor :	0.5
CRI(ra) :	80
Body Color :	Black
Light Source :	SMD Chip
Lumen :	70-80LM/W
Life Time :	25000 hrs
Beam Angle :	120°
Product Size :	296*146*76mm
IP :	IP65
Application :	Home, Shop, Hotel...etc
Warranty :	2 years
Standard :	CE

**Color Temperature:**

**3000K / 4000K / 6500K**

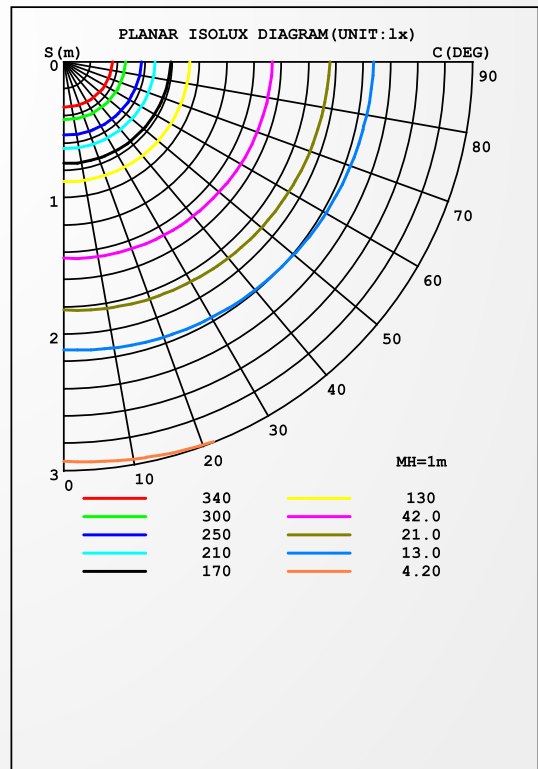
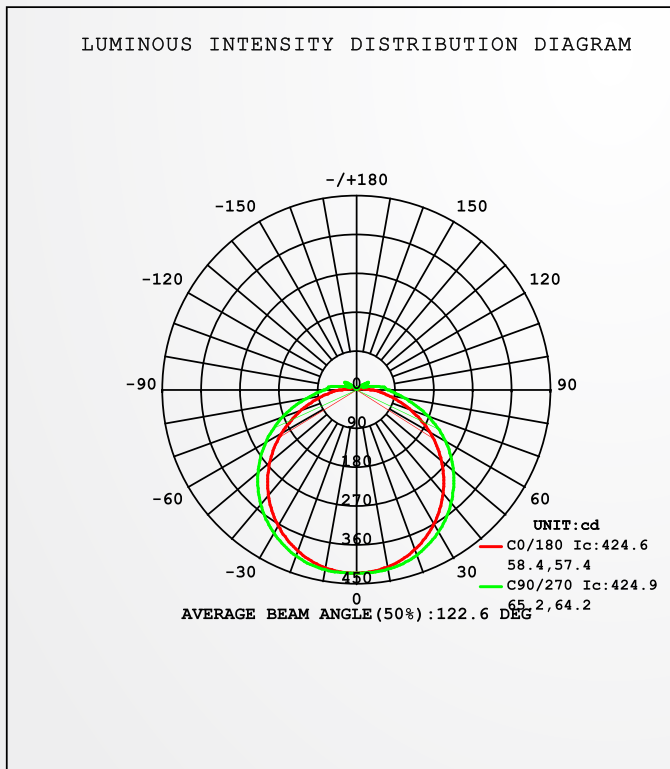


# 20W

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.23V I:0.147A P:19.90W PF:0.5645 Freq:49.99Hz Lamp Flux:1700x1 lm		
NAME: LED BULKHEAD	TYPE:LED	WEIGHT:
SPEC.: NX-MPL6-2906A-20W-30K BK	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 77.38 lm/W
MODEL	NX-MPL6-2906A-20W-30K BK	Imax (cd)	424.9	S/MH (C0/180)	1.27	
NOMINAL POWER (W)	20	LOR (%)	102.7	S/MH (C90/270)	1.34	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1540.2	η UP, DN (C0-180)	4.0, 46.7	
NOMINAL FLUX (lm)	1500	CIE CLASS	DIRECT	η UP, DN (C180-360)	4.3, 47.7	
LAMPS INSIDE	1	η up (%)	8.3	CIBSE SHR NOM	1.50	
TEST VOLTAGE (V)	230	η down (%)	94.3	CIBSE SHR MAX	1.50	



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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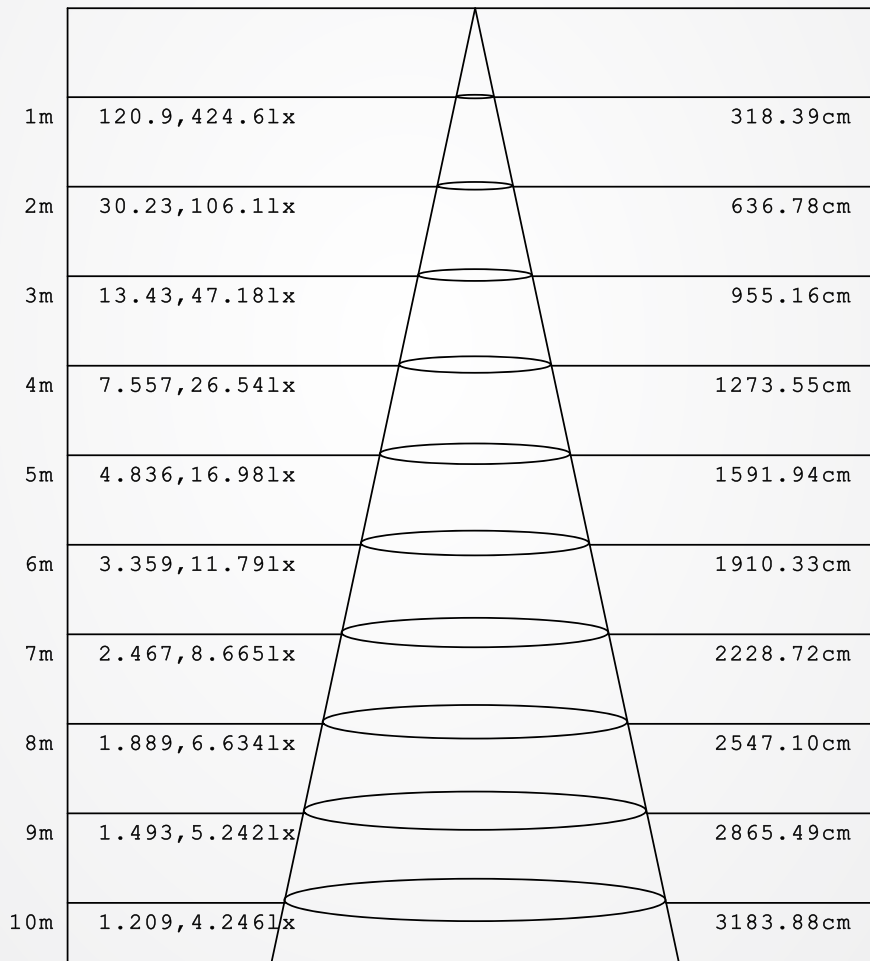


# 20W

## AAI FIGURE

Test:U:230.23V I:0.147A P:19.90W PF:0.5645 Freq:49.99Hz Lamp Flux:1700x1 lm		
NAME: LED BULKHEAD	TYPE:LED	WEIGHT:
SPEC.: NX-MPL6-2906A-20W-30K BK	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

Flux out:972.8 lm



Height                      Eavg, Emax                      Angle:115.73deg                      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  
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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