



VIDEO



## LED BULKHEAD

15W

### specification

Product Name :	LED BULKHEAD
Model No. :	NX-MPL16B-2010M-BK-15W
Specification :	AC220-240V, 50/60Hz, 120mA, 15W
Working Temp :	-10~40(°C)
Power Factor :	0.5
CRI(ra) :	80
Body Color :	Black
Light Source :	SMD Chip
Lumen :	50~70 lm/W
Life Time :	25000 hrs
Beam Angle :	120°
Product Size :	239*120*69mm
IP :	IP65
Application :	Home, Shop, Hotel...etc
Warranty :	2 years
Standard :	CE

**Color Temperature:**

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



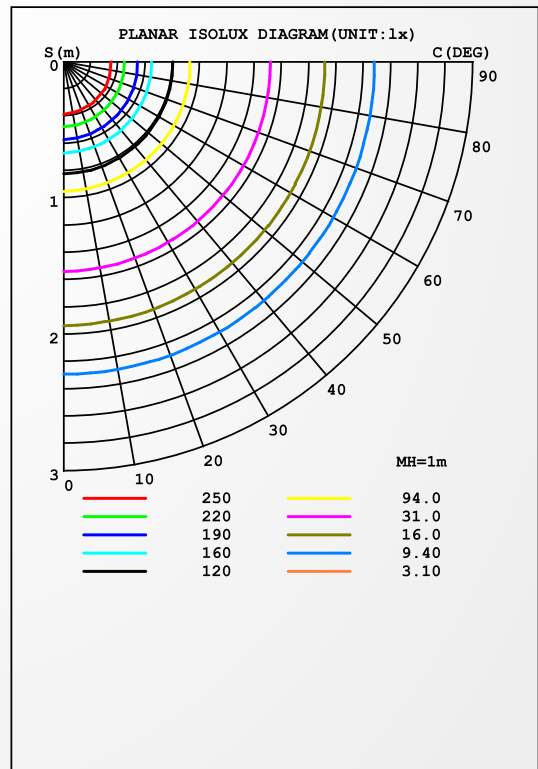
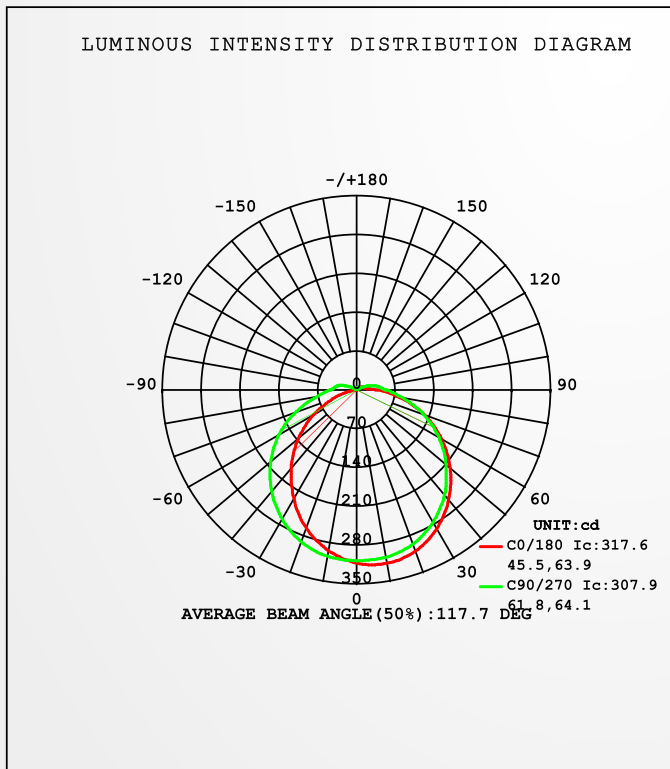


# 15W

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.29V I:0.112A P:14.66W PF:0.5705 Freq:49.99Hz Lamp Flux:1058.23x1 lm		
NAME: LED BULKHEAD	TYPE:LED	WEIGHT:
SPEC.: NX-MPL16B-2010M-BK-15W-30K	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 72.20 lm/W
MODEL	NX-MPL16B-2010M-BK-15W-30K	Imax (cd)	317.6	S/MH (C0/180)	1.10	
NOMINAL POWER (W)	15	LOR (%)	100.0	S/MH (C90/270)	1.30	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1058.2	η UP, DN (C0-180)	4.4, 52.3	
NOMINAL FLUX (lm)	1058.23	CIE CLASS	DIRECT	η UP, DN (C180-360)	2.9, 40.4	
LAMPS INSIDE	1	η up (%)	7.3	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	230	η down (%)	92.7	CIBSE SHR MAX	1.35	



C Range: 0 - 360DEG  
C Interval: 90.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 20 July 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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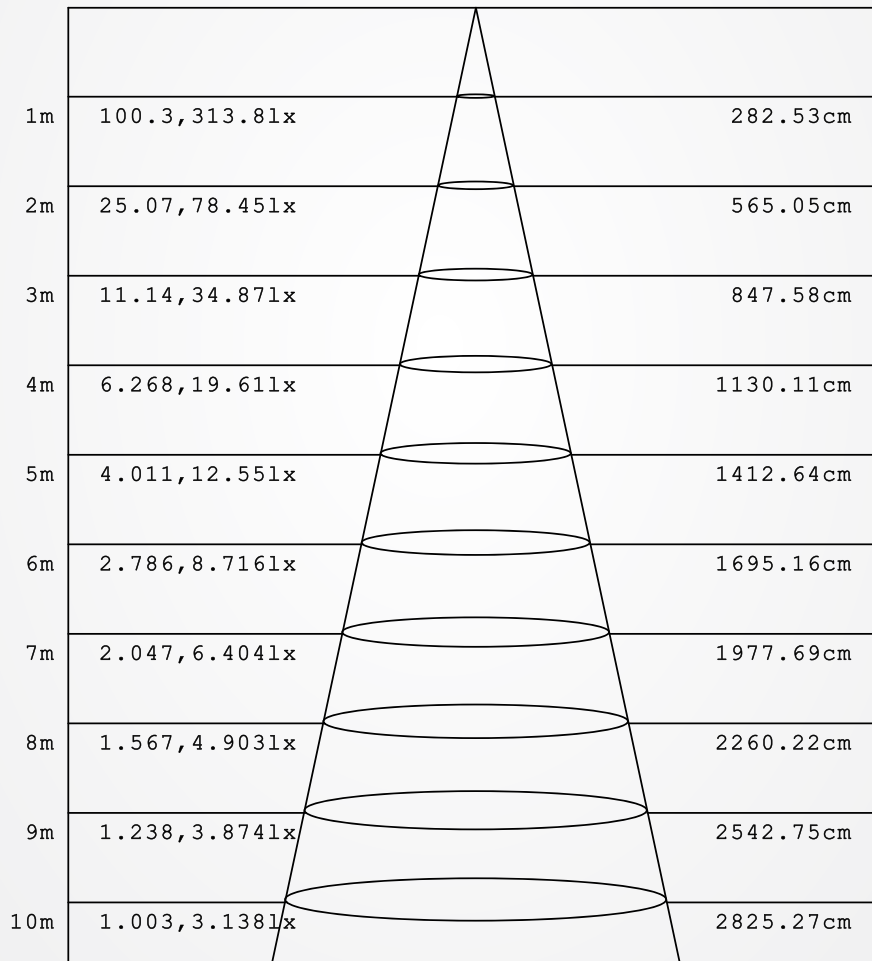


# 15W

## AAI FIGURE

Test:U:230.29V I:0.112A P:14.66W PF:0.5705 Freq:49.99Hz Lamp Flux:1058.23x1 lm		
NAME: LED BULKHEAD	TYPE:LED	WEIGHT:
SPEC.: NX-MPL16B-2010M-BK-15W-30K	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

Flux out:642.6 lm



Height                      Eavg, Emax                      Angle:109.41deg                      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:  
Test Date:20 July 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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