



VIDEO



## LED BULKHEAD

15W

### specification

Product Name :	LED BULKHEAD
Model No. :	NX-MPL16B-2040M-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**



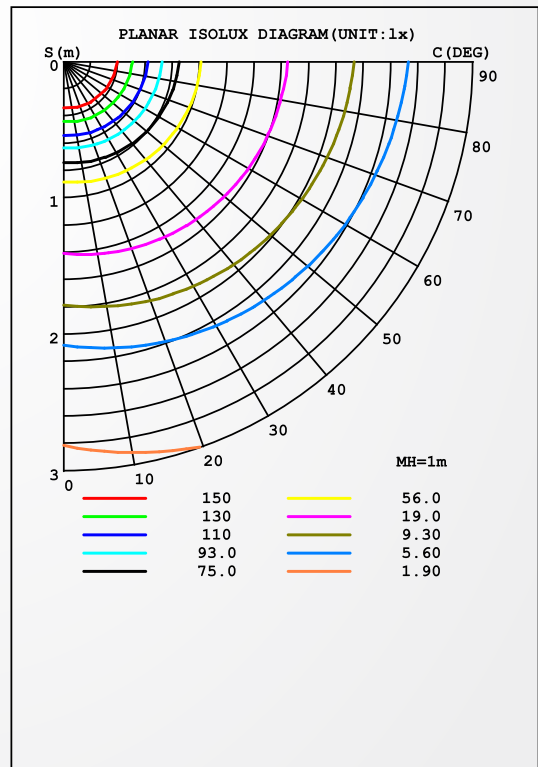
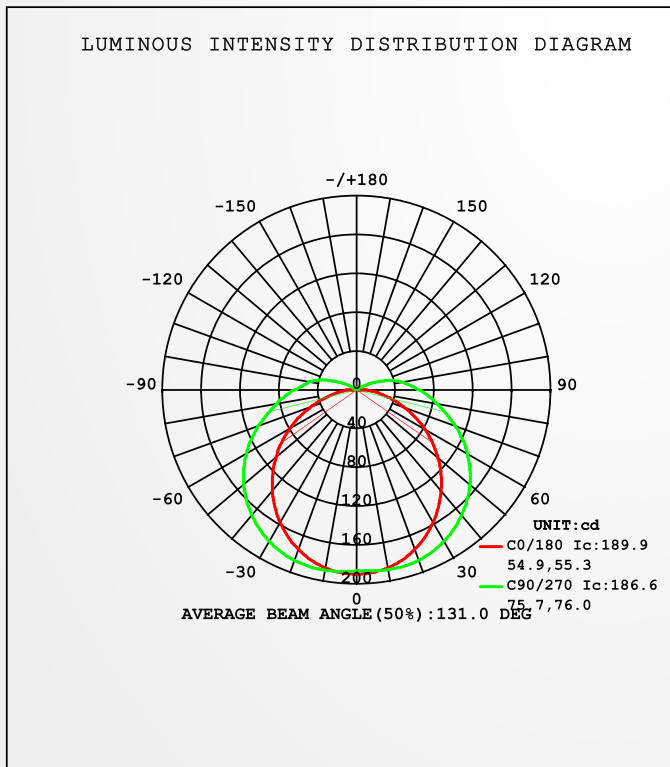


# 15W

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.34V I:0.117A P:15.56W PF:0.5783 Freq:49.99Hz Lamp Flux:753.43x1 lm		
NAME: LED BULKHEAD	TYPE:LED	WEIGHT:
SPEC.: NX-MPL16B-2040M-BK-15W-30K	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 48.42 lm/W
MODEL	NX-MPL16B-2040M-BK-15W-30K	Imax (cd)	189.9	S/MH (C0/180)	1.24	
NOMINAL POWER (W)	15	LOR (%)	71.2	S/MH (C90/270)	1.44	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	753.43	$\eta$ UP, DN (C0-180)	3.5, 32.2	
NOMINAL FLUX (lm)	753.43	CIE CLASS	DIRECT	$\eta$ UP, DN (C180-360)	3.5, 31.9	
LAMPS INSIDE	1	$\eta$ up (%)	7.1	CIBSE SHR NOM	1.50	
TEST VOLTAGE (V)	230	$\eta$ down (%)	64.1	CIBSE SHR MAX	1.55	



C Range: 0 - 360DEG  
C Interval: 90.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 20 July 2022

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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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NEXLITE PRODUCTS

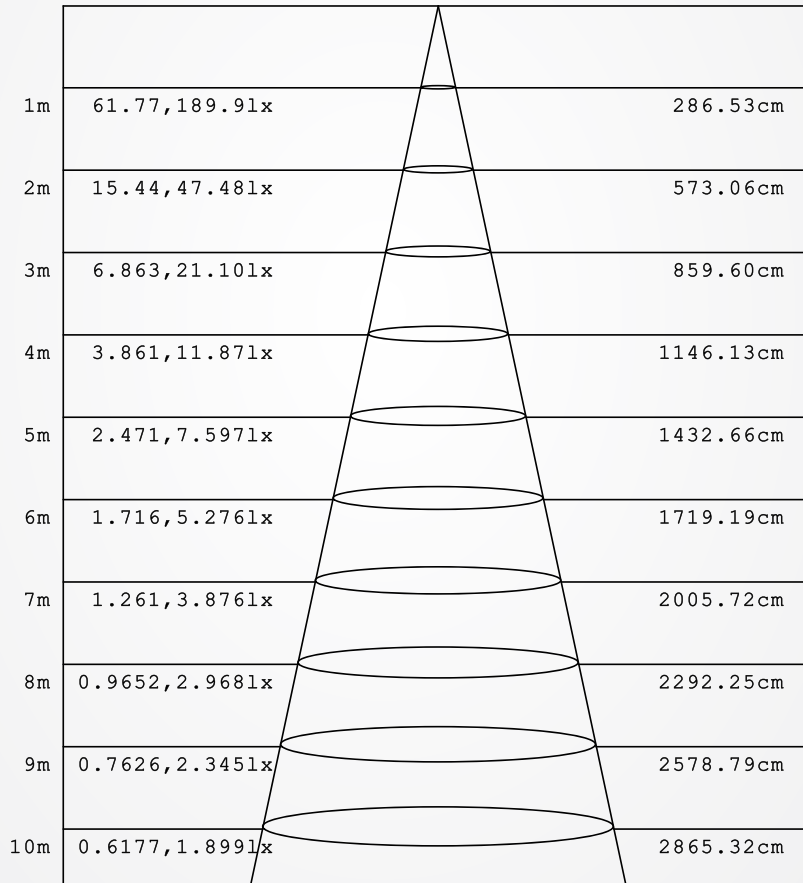


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## AAI FIGURE

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SPEC.: NX-MPL16B-2040M-BK-15W-30K	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

Flux out:426.5 lm



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  
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