



VIDEO



LED BULKHEAD

20W

30W

specification

Product Name :	LED BULKHEAD	LED BULKHEAD
Model No. :	NX-MPL17-2906C-20W	NX-MP17-2906C-30W
Specification :	AC220-240V, 50/60Hz, 150mA, 20W	AC220-240V, 50/60Hz, 135mA, 30W
Working Temp :	-10~40(°C)	-10~40(°C)
Power Factor :	0.5	0.9
CRI(ra) :	80	80
Body Color :	White / Black	White / Black
Light Source :	SMD Chip	SMD Chip
Lumen :	80-100LM/W	80-100LM/W
Life Time :	25000 hrs	25000 hrs
Beam Angle :	120°	120°
Product Size :	221*221*72mm	221*221*72mm
IP :	IP65	IP65
Application :	Home, Shop, Hotel...etc	Home, Shop, Hotel...etc
Warranty :	2 years	2 years
Standard :	CE	CE

Color Temperature:

3000K / 4000K / 6500K





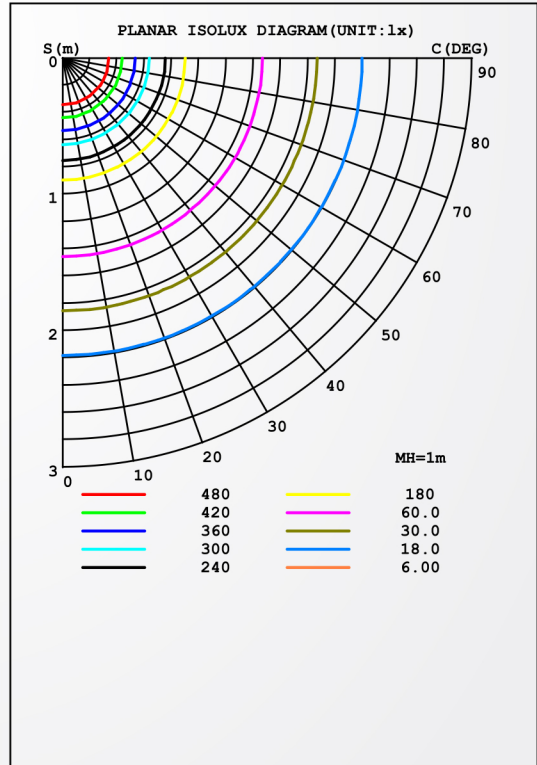
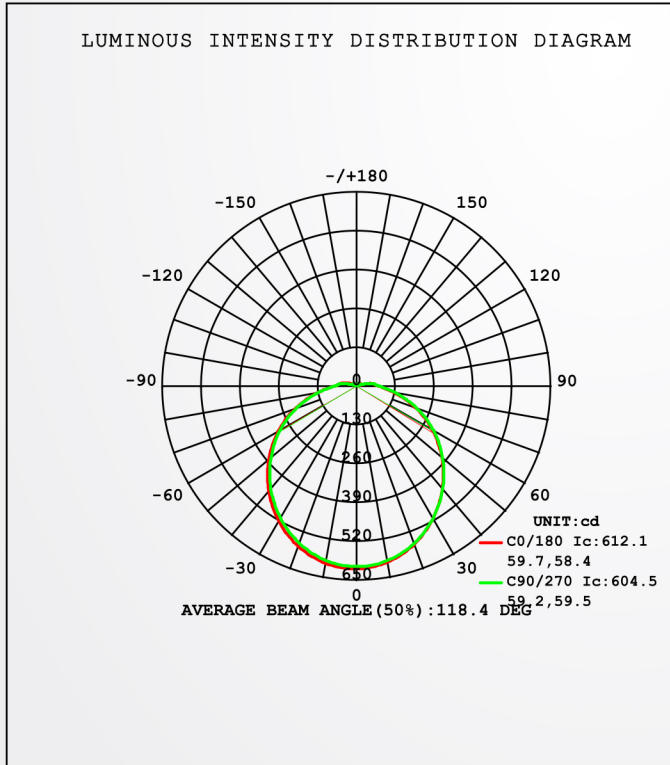
20W

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.26V I:0.147A P:19.93W PF:0.5890 Freq:49.99Hz Lamp Flux:1210.31x1 lm

NAME: LED BULKHEAD	TYPE:LED	WEIGHT:
SPEC.: NX-MPL17-2906C-20W-30K	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 104.96 lm/W
MODEL	NX-MPL17-2906C-20W-30K	Imax (cd)	612.1	S/MH (C0/180)	1.27	
NOMINAL POWER (W)	20	LOR (%)	172.8	S/MH (C90/270)	1.26	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	2091.6	η UP, DN (C0-180)	6.1, 79.8	
NOMINAL FLUX (lm)	1210.31	CIE CLASS	DIRECT	η UP, DN (C180-360)	6.4, 80.5	
LAMPS INSIDE	1	η up (%)	12.5	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	230	η down (%)	160.3	CIBSE SHR MAX	1.35	



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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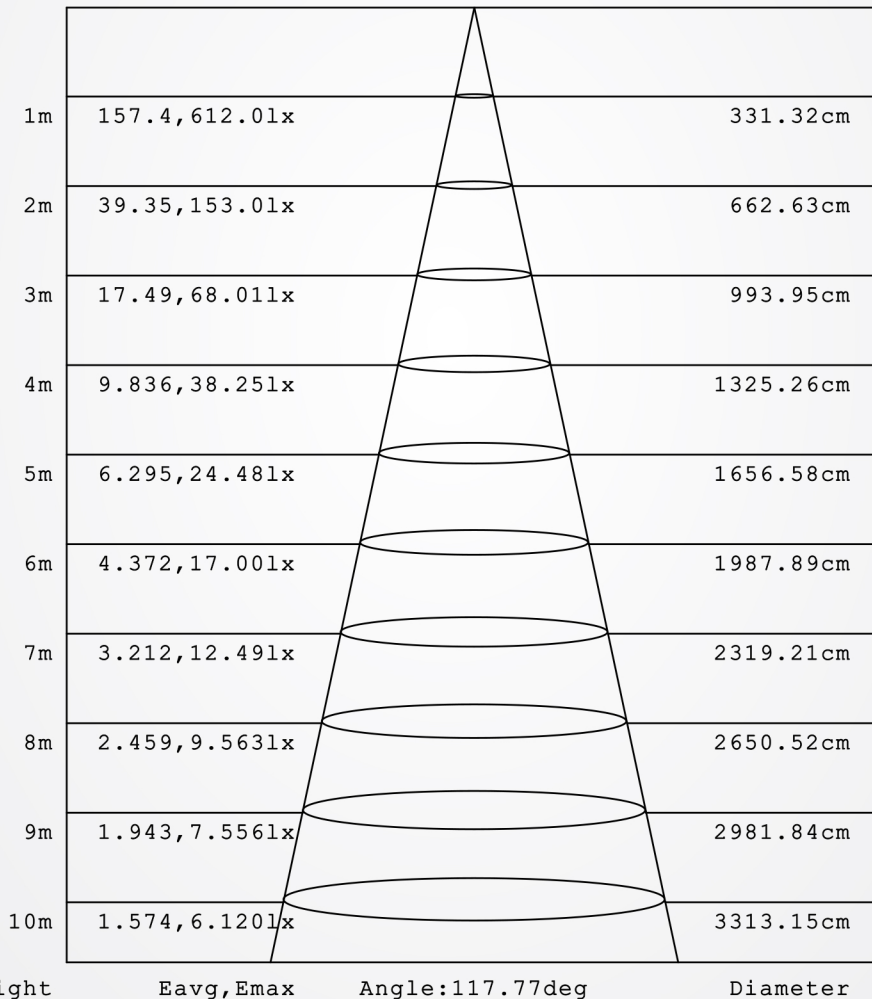


20W

AAI FIGURE

Test:U:230.26V I:0.147A P:19.93W PF:0.5890 Freq:49.99Hz Lamp Flux:1210.31x1 lm		
NAME: LED BULKHEAD	TYPE:LED	WEIGHT:
SPEC.: NX-MPL17-2906C-20W-30K	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

Flux out:1369 lm



Height Eavg, Emax Angle:117.77deg 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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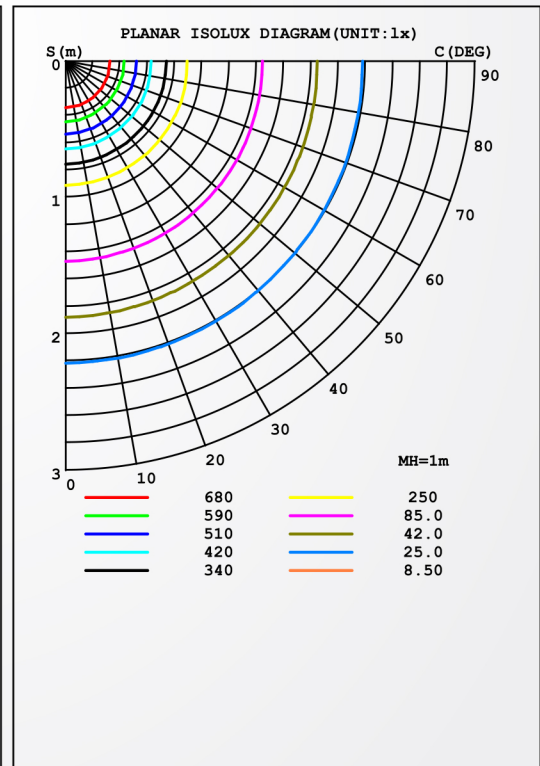
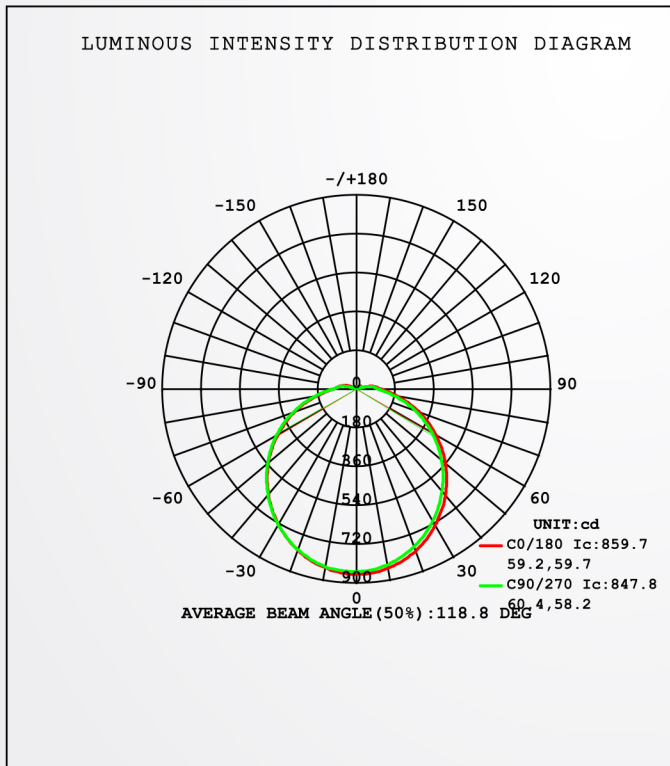
30W

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.27V I:0.126A P:28.07W PF:0.9682 Freq:49.99Hz Lamp Flux:2032.33x1 lm

NAME: LED BULKHEAD	TYPE:LED	WEIGHT:
SPEC.: NX-MPL17-2906C-30W-30K	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 105.31 lm/W
MODEL	NX-MPL17-2906C-30W-30K	Imax (cd)	859.7	S/MH (C0/180)	1.26	
NOMINAL POWER (W)	30	LOR (%)	145.4	S/MH (C90/270)	1.28	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	2955.8	η UP, DN (C0-180)	5.1, 66.8	
NOMINAL FLUX (lm)	2032.33	CIE CLASS	DIRECT	η UP, DN (C180-360)	5.6, 68.0	
LAMPS INSIDE	1	η up (%)	10.7	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	230	η down (%)	134.7	CIBSE SHR MAX	1.35	



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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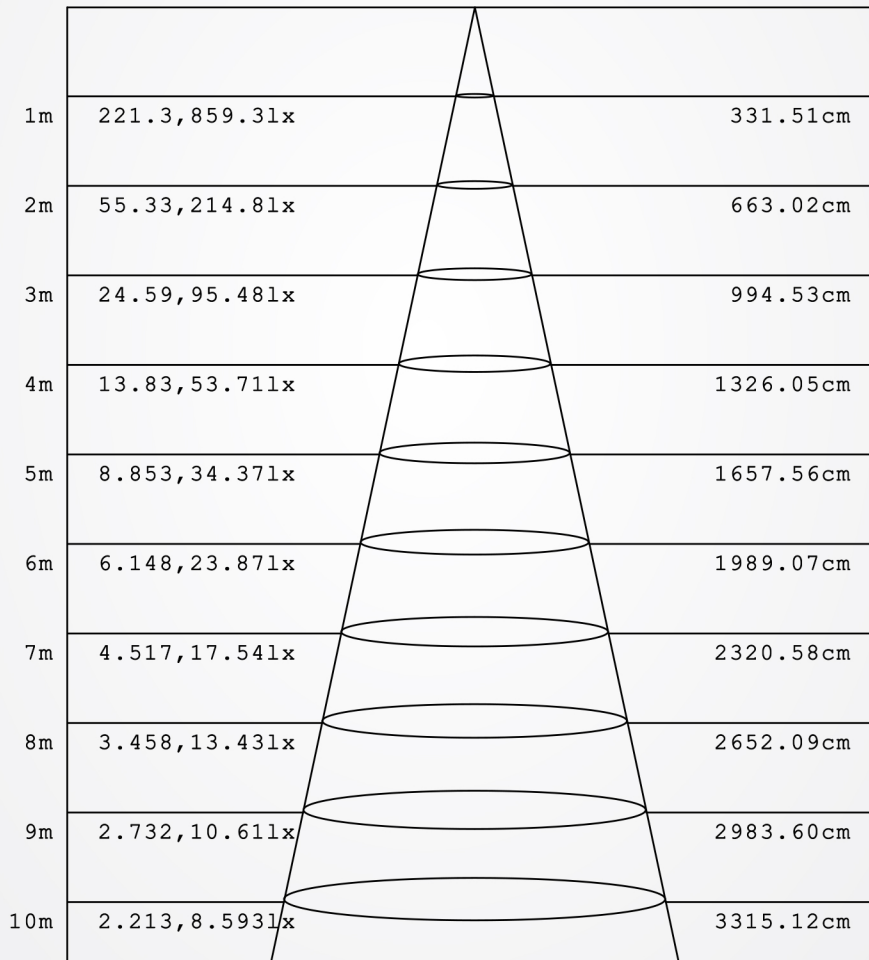


30W

AAI FIGURE

Test:U:230.27V I:0.126A P:28.07W PF:0.9682 Freq:49.99Hz Lamp Flux:2032.33x1 lm		
NAME: LED BULKHEAD	TYPE:LED	WEIGHT:
SPEC.: NX-MPL17-2906C-30W-30K	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

Flux out:1926 lm



Height Eavg, Emax Angle:117.80deg 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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