



IP65

VIDEO



LED BULKHEAD

20W

specification

Product Name :	LED BULKHEAD
Model No. :	NX-MPL7-0506E-20W
Specification :	AC220-240V, 50/60Hz, 150mA, 20W
Working Temp :	-10~40(°C)
Power Factor :	0.5
CRI(ra) :	80
Body Color :	White / Black
Light Source :	SMD Chip
Lumen :	80-100LM/W
Life Time :	25000 hrs
Beam Angle :	120°
Product Size :	221*72mm
IP :	IP65
Application :	Home, Shop, Hotel etc.
Warranty :	2 years
Standard :	CE

Color Temperature:

3000K / 4000K / 6500K



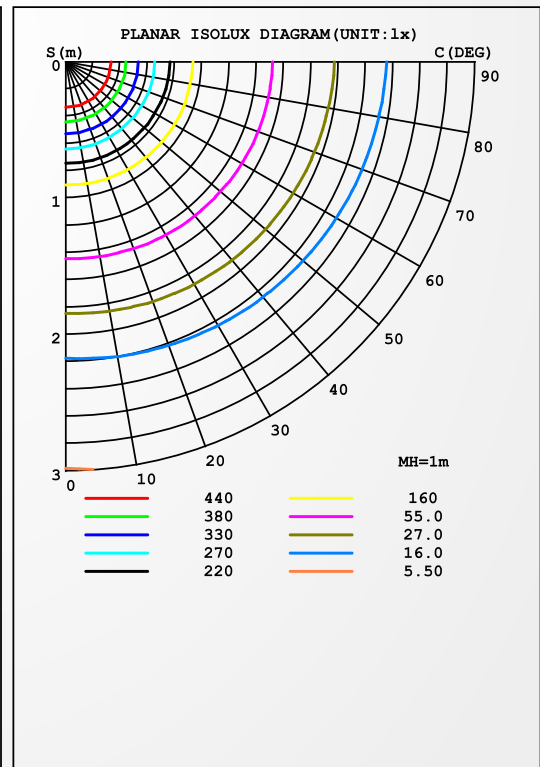
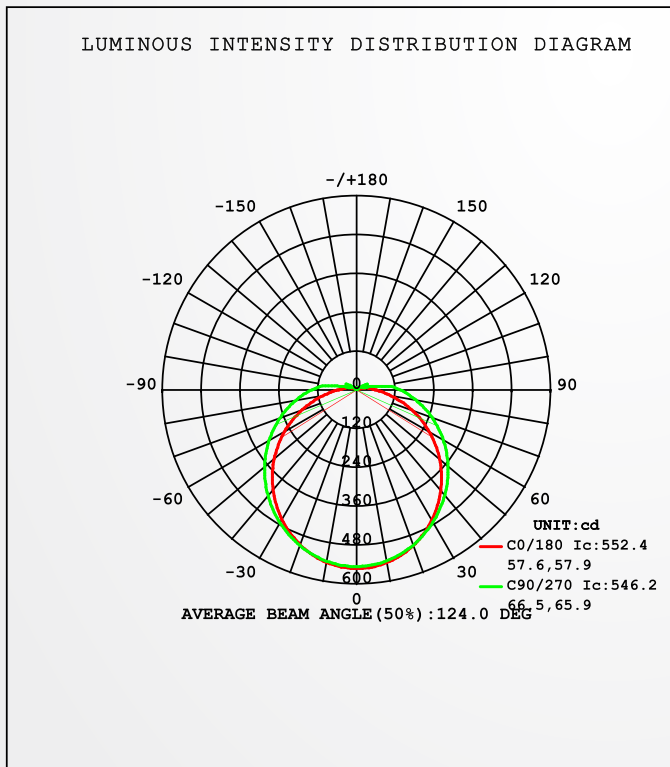


20W

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.16V I:0.148A P:20.08W PF:0.5885 Freq:49.99Hz Lamp Flux:154.49lx1 lm		
NAME: LED BULKHEAD	TYPE:LED	WEIGHT:
SPEC.: NX-MPL7-0506E-20W-30K	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 101.20 lm/W
MODEL	NX-MPL7-0506E-20W-30K	Imax (cd)	552.4	S/MH (C0/180)	1.25	
NOMINAL POWER (W)	1.7	LOR (%)	1315.5	S/MH (C90/270)	1.30	
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	2032.3	η UP, DN (C0-180)	54.9, 601.2	
NOMINAL FLUX (lm)	154.491	CIE CLASS	DIRECT	η UP, DN (C180-360)	57.8, 601.7	
LAMPS INSIDE	1	η up (%)	112.6	CIBSE SHR NOM	1.50	
TEST VOLTAGE (V)	220	η down (%)	1202.9	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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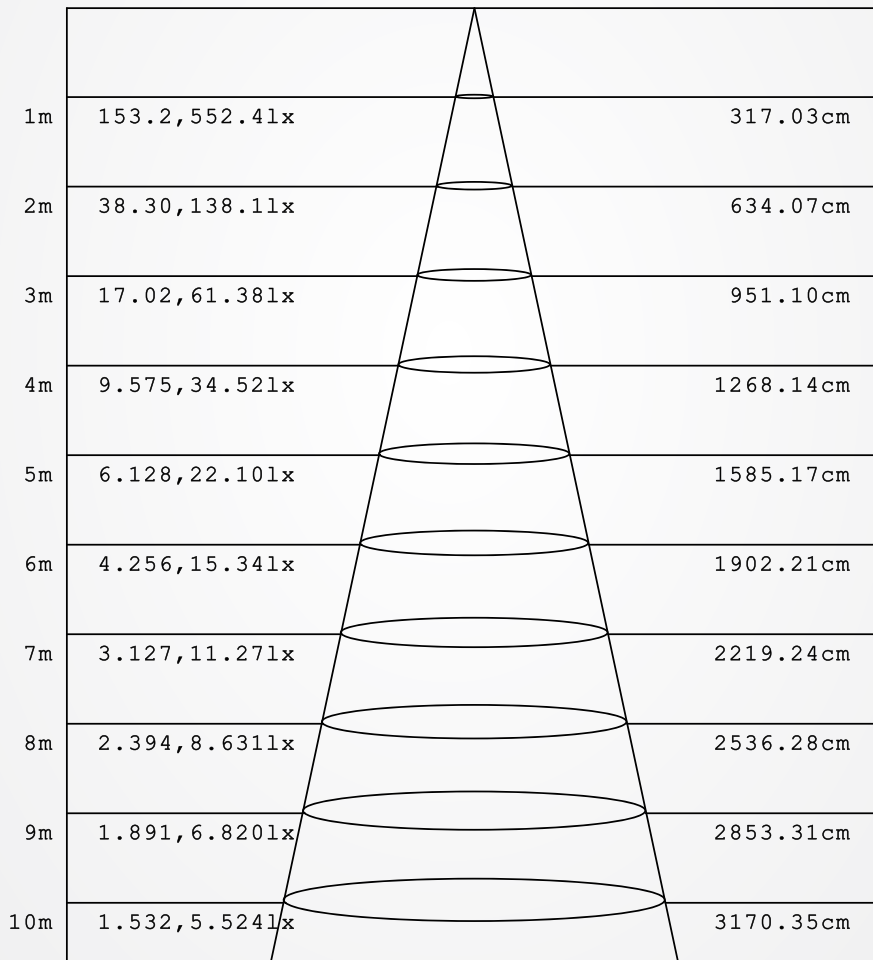


20W

AAI FIGURE

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NAME: LED BULKHEAD	TYPE:LED	WEIGHT:
SPEC.: NX-MPL7-0506E-20W-30K	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:	Shielding Angle:

Flux out:1233 lm



Height Eavg,Emax Angle:115.51deg Diameter

Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators: NEXLEDS
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Humidity:60%
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