

# IP40



Video



**IP40  
BATTEN TUBE**

**36W**

## specification

PRODUCT NAME :	IP40 BATTEN TUBE
MODEL NO. :	NX-IP40-BT-36W
SPECIFICATION :	AC180-265V; 36W
WORKING TEMP :	-20-45(°C)
POWER FACTOR :	0.5
CRI(RA) :	>80
COLOR :	White color
LIGHT SOURCE :	SANAN SMD2835 chip
LUMEN :	3300 lm
LIFE TIME :	30000 hrs
BEAM ANGLE :	120°
IP :	IP40
PRODUCT SIZE :	1200*57*26mm
APPLICATION :	Home, Shop, Hotel ...etc
WARRANTY :	2 years
STANDARD :	CE

**Color Temperature:**

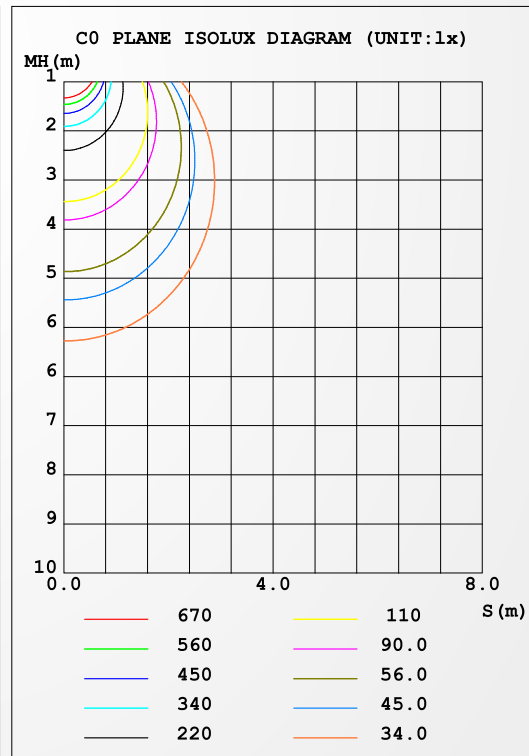
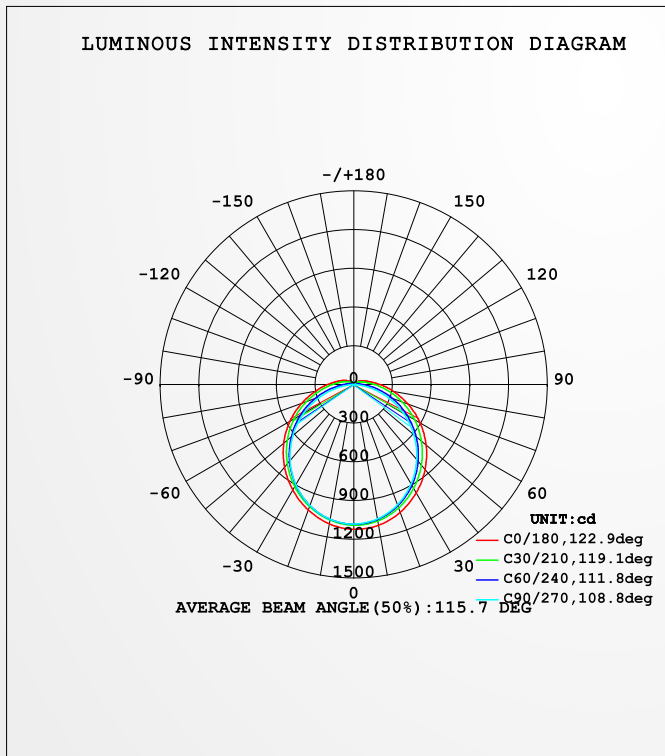
**6500K / 4000K / 3000K**

# LUMINAIRE PHOTOMETRIC TEST REPORT



Test:U:230.3V I:0.2770A P:35.80W PF:0.5600 Lamp Flux:3606.1lx1 lm		
NAME: IP40 BATTEN TUBE	TYPE:LED	WEIGHT:
SPEC.:	DIM.: 1200x57x26mm	SERIAL No.:
MFR.: NEXLEDS	SUR.:1100x54mm	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 100.73 lm/W
MODEL	NX-IP40-BT-36W	I <sub>max</sub> (cd)	1123	S/MH (C0/180)		1.26
NOMINAL POWER (W)	36	LOR (%)	100.0	S/MH (C90/270)		1.24
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	3606.1	η UP, DN (C0-180)		3.6, 46.6
NOMINAL FLUX (lm)	3606.11	CIE CLASS	DIRECT	η UP, DN (C180-360)		3.5, 46.4
LAMPS INSIDE	1	η up (%)	7.1	CIBSE SHR NOM		1.25
TEST VOLTAGE (V)	230.4	η down (%)	92.9	CIBSE SHR MAX		1.35



C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:YU  
Test Date:2017-10-14

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.287  
Humidity:65.0%  
Test Distance:8.000m [K=1.0762]  
Remarks:



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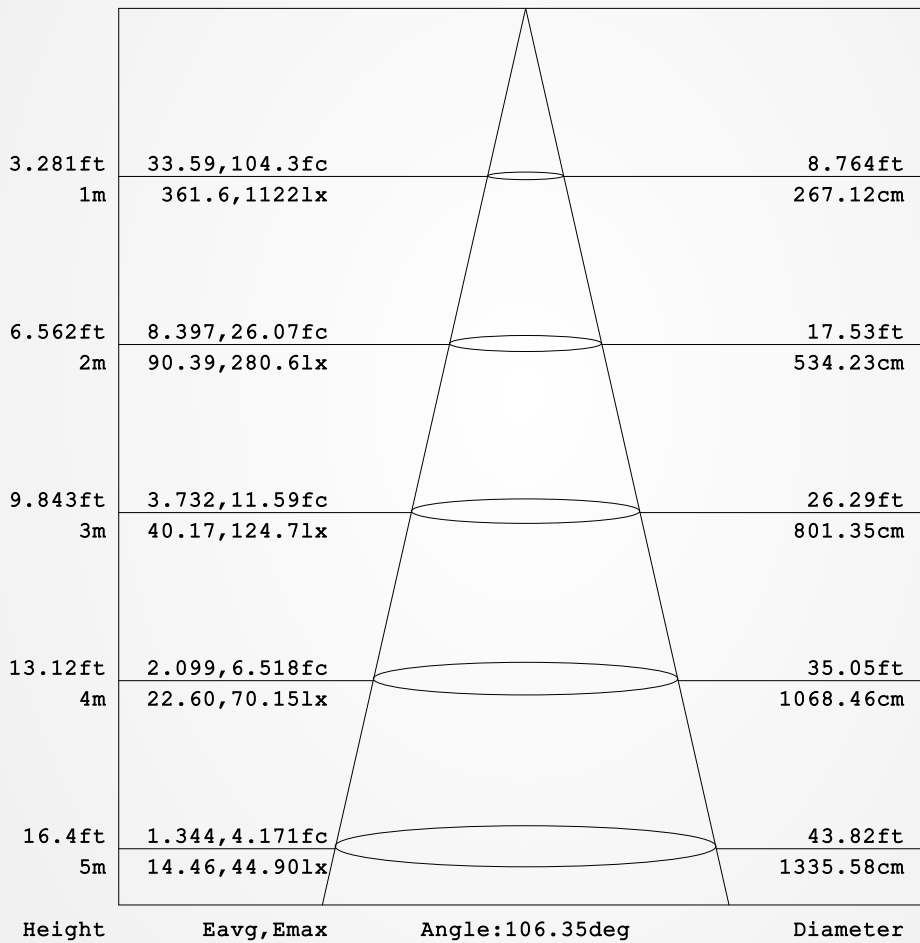
NEXTLITE PRODUCTS

# AAI Figure



Test:U:230.3V I:0.2770A P:35.80W PF:0.5600 Lamp Flux:3606.11x1 lm		
NAME: IP40 BATTEN TUBE	TYPE: LED	WEIGHT:
SPEC.:	DIM.: 1200x57x26mm	SERIAL No.:
MFR.: NEXLEDS	SUR.: 1100x54mm	PROTECTION ANGLE:

Flux out:2152 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: 15.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: YU  
Test Date: 2017-10-14

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.287  
Humidity: 65.0%  
Test Distance: 8.000m [K=1.0762]  
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