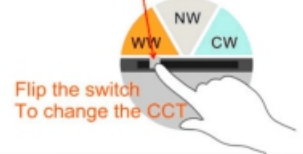




CE RoHS IP66



Changeable Color Temperature

VIDEO



LED FLOOD LIGHT

400W

specification

PRODUCT NAME :	LED FLOOD LIGHT
MODEL NO. :	NX-FLA-YWT-400W-3CCT
SPECIFICATION :	AC100-277V,50/60Hz ,2000mA,400W
WORKING TEMP :	-20-50(°C)
POWER FACTOR :	0.95
CRI(RA) :	>80
COLOR :	Black Color
LIGHT SOURCE :	Philips 3030 Chip
LUMEN :	52000 lm
LIFE TIME :	50000 hrs
BEAM ANGLE :	60° / 120°
PRODUCT SIZE :	523*545*65 mm
IP :	IP66
APPLICATION :	Billboard,Basketball court,Tennis court,etc
WARRANTY :	5 years
STANDARD :	CE,ROHS,SAA,C-TICK

Color Temperature:

Changeable CCT (3000K- 4000K-6000K)

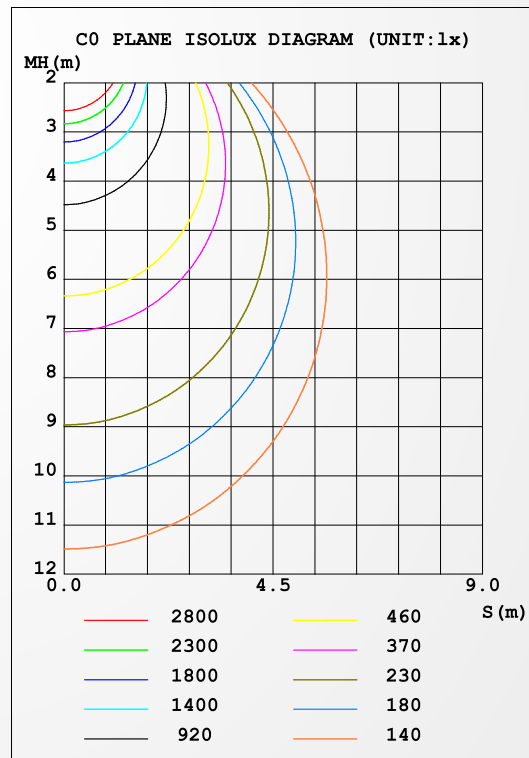
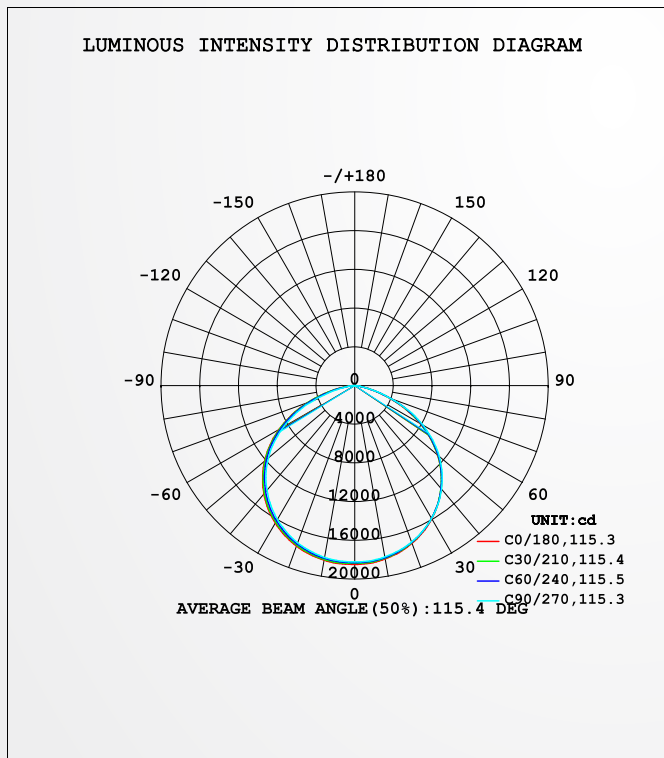


LUMINAIRE PHOTOMETRIC TEST REPORT



Test:U:229.90V I:1.7387A P:388.94W PF:0.9729 Freq:50.00Hz Lamp Flux:52355.8x1 lm		
NAME: LED Flood Light	TYPE: LED Flood Light	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:BLD20200401P06
MFR.: NEXLEDS	SUR.:0.262*0.465	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 134.61 lm/W			
MODEL	NX-FLA-YWT-400W-3CCT	Imax (cd)	18474	S/MH (C0/180)	1.32
NOMINAL POWER (W)	400	LOR (%)	100.0	S/MH (C90/270)	1.30
RATED VOLTAGE (V)	230.0	TOTAL FLUX (lm)	52356	η UP, DN (C0-180)	0.1,49.3
NOMINAL FLUX (lm)	52355.8	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.1,50.6
LAMPS INSIDE	1	η up (%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230.0	η down (%)	99.9	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:HUA
Test Date:2020-04-01

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.383m [K=1.0000]
Remarks:



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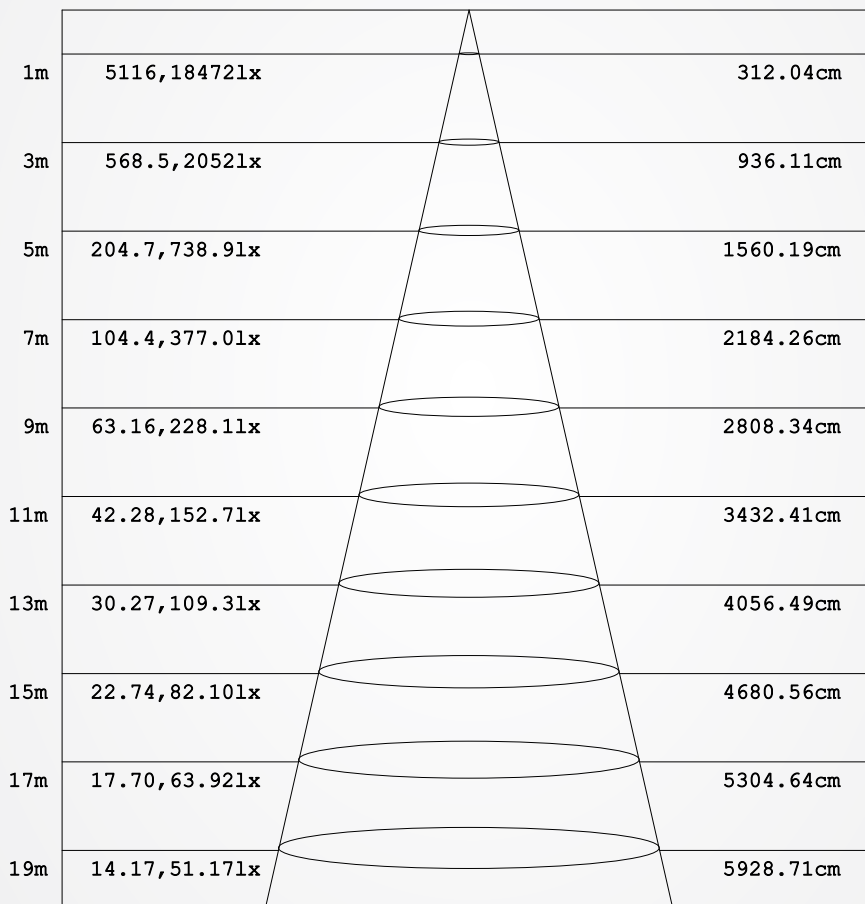
NEXTLITE PRODUCTS

AAI Figure



Test:U:229.90V I:1.7387A P:388.94W PF:0.9729 Freq:50.00Hz Lamp Flux:52355.8x1 lm		
NAME: LED Flood Light	TYPE: LED Flood Light	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:BLD20200401P06
MFR.: NEXLEDS	SUR.:0.262*0.465	Shielding Angle:

Flux out:41165 lm



Height Eavg, Emax Angle:114.68deg 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: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:HUA
Test Date:2020-04-01

γ Range: 0 - 100DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:8.383m [K=1.0000]
Remarks:



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NEXTLITE PRODUCTS