

3 YEARS
WARRANTY



LEDO-X Video



LEDO-X
DOWNLIGHT

5W

9W

15W

24W

36W

specification

PRODUCT NAME :	LEDO-X DOWNLIGHT
MODEL NO. :	LEDO-X DL27 5W/9W/15W/24W/36W
SPECIFICATION :	AC200-240V, 50-60Hz, 5W/9W/15W/24W/36W
WORKING TEMP :	-20-50(°C)
POWER FACTOR :	>0.6
CRI(RA) :	>80
COLOR :	White
LIGHT SOURCE :	SMD Chip
LUMEN :	110 LM/W
BEAM ANGLE :	120°
PRODUCT SIZE :	100*45mm/120*53mm/145*55mm/195*65mm/230*78mm
CUTOUT :	80mm/95mm/120mm/160mm/195mm
IP :	IP44
APPLICATION :	Home, Shop, Hotel..etc.
WARRANTY :	3 years
STANDARD :	CE

Color Temperature:

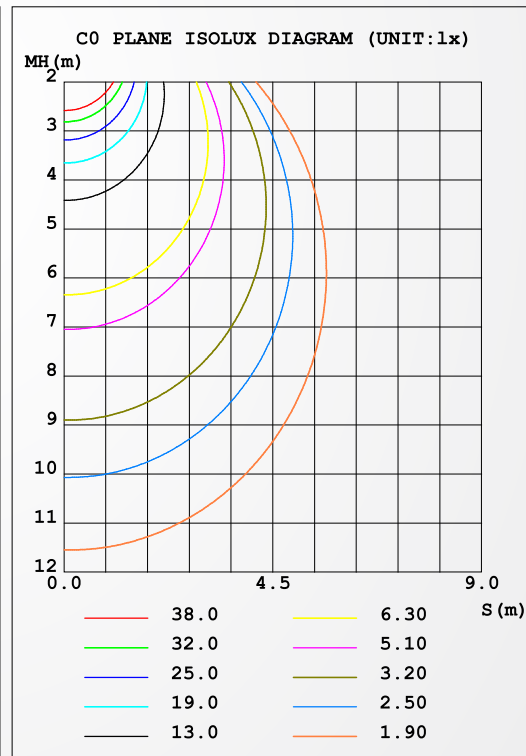
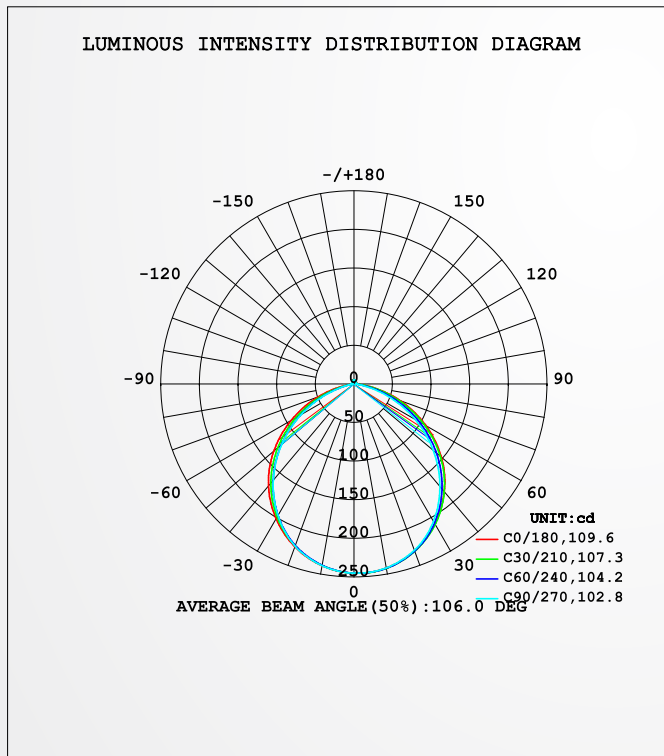
6500K / 4000K / 3000K

LUMINAIRE PHOTOMETRIC TEST REPORT



NAME: LEDO-X Downlight	TYPE: SMD	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.: 7.5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	LEDO-X DL27 9W	Imax (cd)	245.1	S/MH (C0/180)	1.23
NOMINAL POWER (W)	9W	LOR (%)	100.0	S/MH (C90/270)	1.20
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	722.7	η UP, DN (C0-180)	1.8, 50.0
NOMINAL FLUX (lm)	722.7	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.4, 46.7
LAMPS INSIDE	1	η up (%)	3.2	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	220	η down (%)	96.8	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: JACK
Test Date: 2020-05-05

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.407.13
Humidity: 65.0%
Test Distance: 11.565m [K=1.0000]
Remarks:



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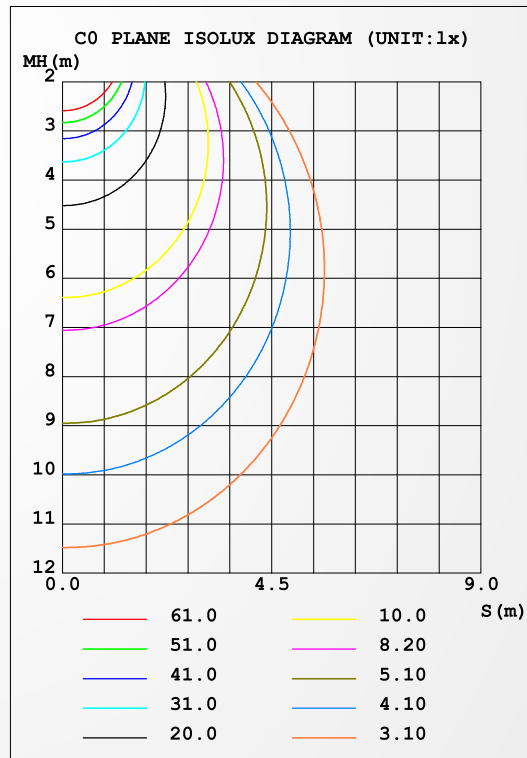
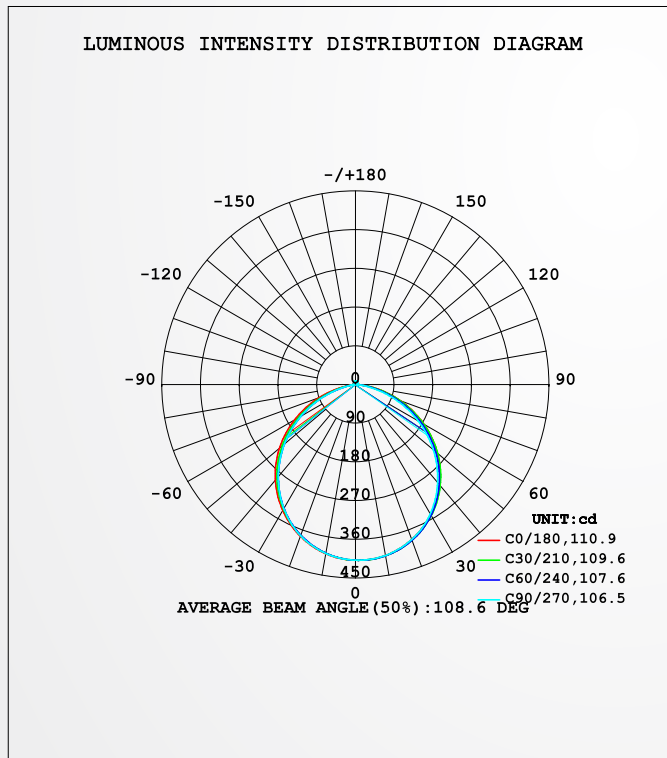
NEXLITE PRODUCTS

LUMINAIRE PHOTOMETRIC TEST REPORT



NAME: LEDO-X Downlight	TYPE: SMD	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.: 10	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 88.97 lm/W
MODEL	LEDO-X DL27 15W	I _{max} (cd)	409.1	S/MH (C0/180)	1.24	
NOMINAL POWER (W)	15W	LOR (%)	100.0	S/MH (C90/270)	1.22	
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	1334.55	η UP, DN (C0-180)	1.8, 50.0	
NOMINAL FLUX (lm)	1334.55	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.5, 46.7	
LAMPS INSIDE	1	η up (%)	3.3	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	220	η down (%)	96.7	CIBSE SHR MAX	1.35	



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: JACK
Test Date: 2020-05-05

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.407.13
Humidity: 65.0%
Test Distance: 11.565m [K=1.0000]
Remarks:



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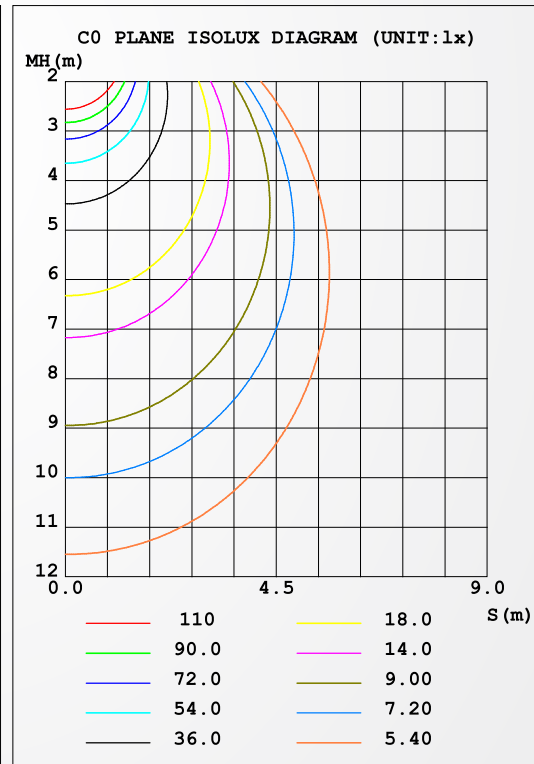
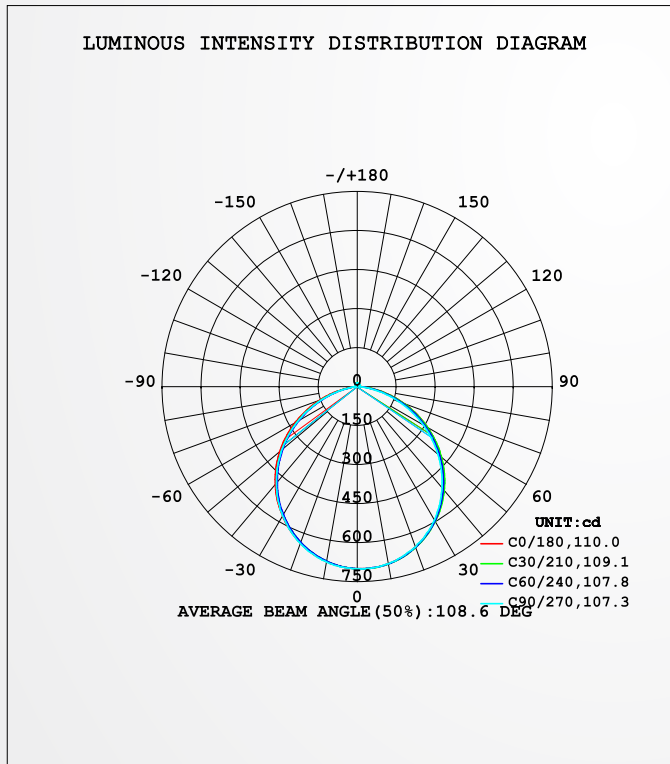
NEXTLITE PRODUCTS

LUMINAIRE PHOTOMETRIC TEST REPORT



NAME:LEDO-X Downlight	TYPE:SMD	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:NEXLEDS	SUR.:13.8	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 90.65 lm/W
MODEL	LEDO-X DL27 24W	Imax (cd)	703.6	S/MH (C0/180)	1.23	
NOMINAL POWER (W)	24W	LOR (%)	100.0	S/MH (C90/270)	1.22	
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	1960.9	η UP, DN (C0-180)	1.9, 49.7	
NOMINAL FLUX (lm)	1960.9	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.5, 46.9	
LAMPS INSIDE	1	η up (%)	3.4	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	220	η down (%)	96.6	CIBSE SHR MAX	1.35	



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: JACK
Test Date: 2020-05-04

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.407.13
Humidity: 65.0%
Test Distance: 11.565m [K=1.0000]
Remarks:



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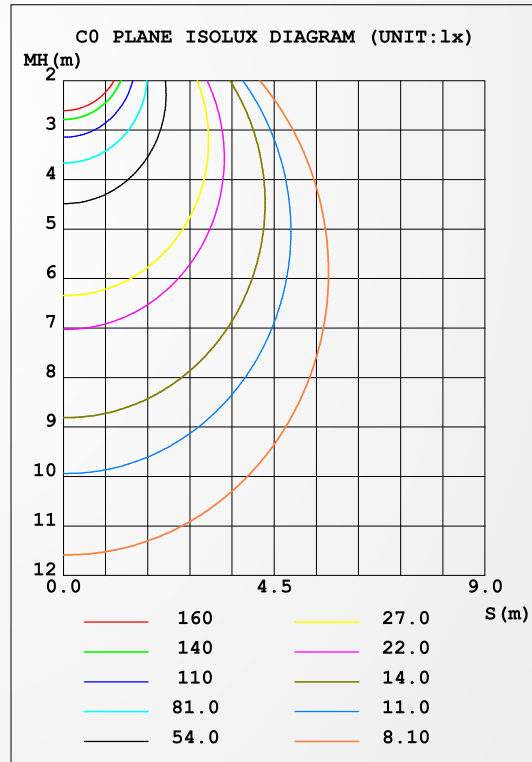
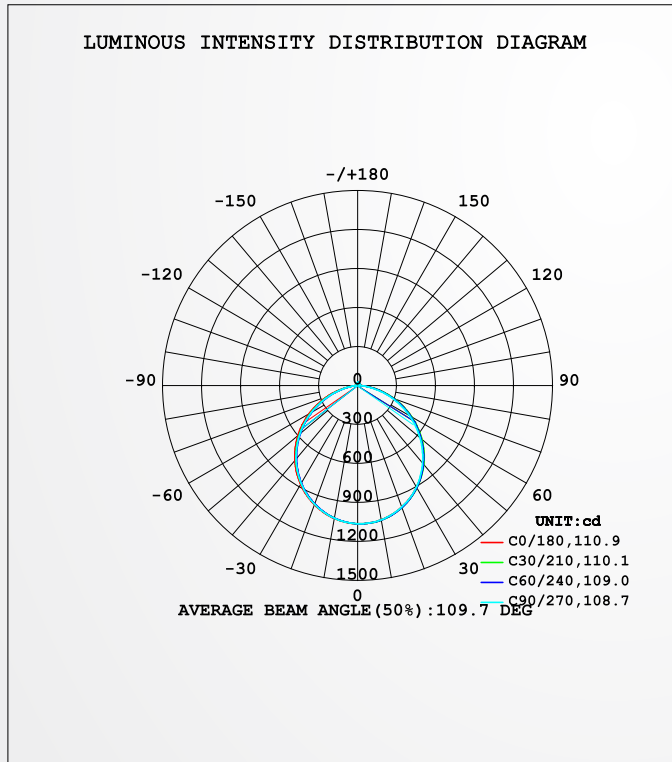
NEXTLITE PRODUCTS

LUMINAIRE PHOTOMETRIC TEST REPORT



NAME:LEDO-X Downlight	TYPE:SMD	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:NEXLEDS	SUR.:17	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 90.39 lm/W
MODEL	LEDO-X DL27 36W	I _{max} (cd)	1064	S/MH (C0/180)		1.23
NOMINAL POWER (W)	36W	LOR (%)	100.0	S/MH (C90/270)		1.22
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	3031.8	η UP, DN (C0-180)		1.9, 49.8
NOMINAL FLUX (lm)	3031.8	CIE CLASS	DIRECT	η UP, DN (C180-360)		1.5, 46.8
LAMPS INSIDE	1	η up (%)	3.4	CIBSE SHR NOM		1.25
TEST VOLTAGE (V)	220	η down (%)	96.6	CIBSE SHR MAX		1.35



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: MEDIUM
Temperature: 25.3DEG
Operators: JACK
Test Date: 2020-05-04

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.407.13
Humidity: 65.0%
Test Distance: 11.565m [K=1.0000]
Remarks:



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