

3 YEARS
WARRANTY



PI17 3-CCT
Video



PL17-3CCT
LED PANEL LIGHT

10W / 20W / 30W

specification

PRODUCT NAME :	LED PANEL LIGHT
MODEL NO. :	PL17-3CCT 10W/20W/30W
SPECIFICATION :	AC200-240V, 50-60Hz; 10W/20W/30W
WORKING TEMP :	-20-50(°C)
POWER FACTOR :	>0.6
CRI(RA) :	>80
COLOR :	White
LIGHT SOURCE :	SMD Chip
LUMEN :	85 LM/W
BEAM ANGLE :	120°
PRODUCT SIZE :	125*13mm / 170*13mm / 240*13mm
CUTOUT :	85-115mm / 90-160mm / 100-230mm
IP :	IP20
APPLICATION :	Home, Shop, Hotel, Office..etc.
WARRANTY :	3 years
STANDARD :	CE

Color Temperature:

6500K-4000K-3000K (3CCT)

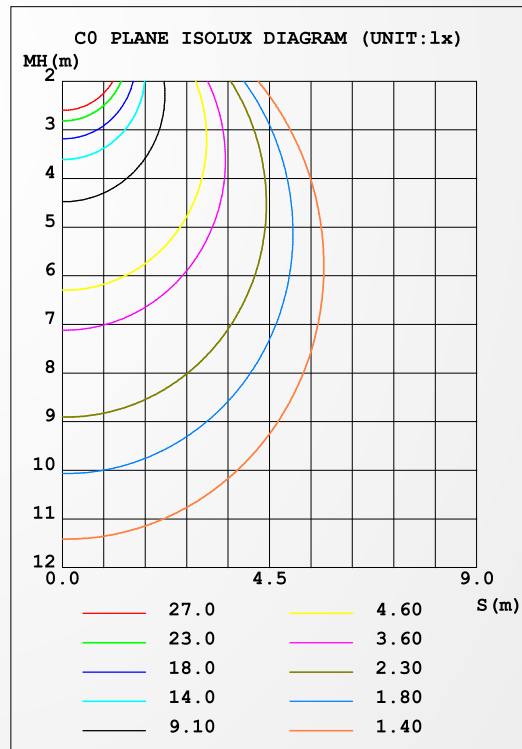
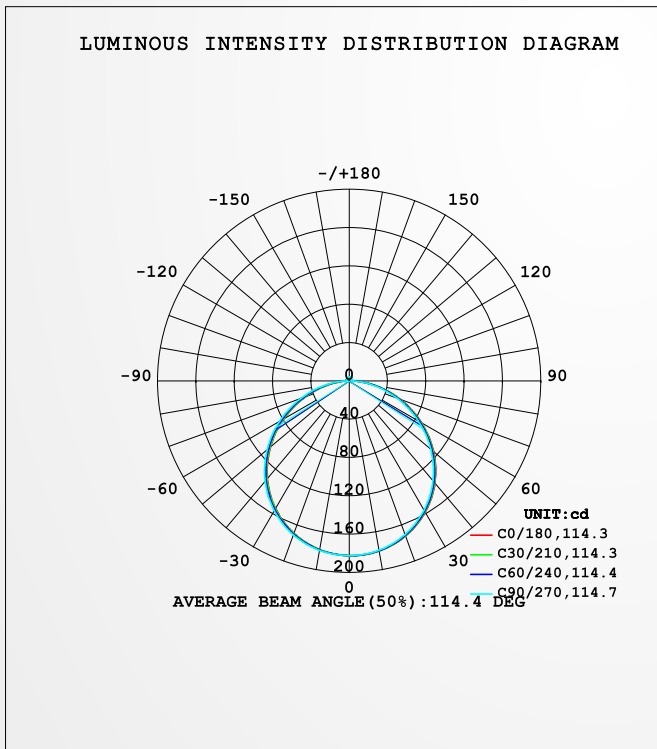


10W

LUMINAIRE PHOTOMETRIC TEST REPORT

NAME: LED PANEL LIGHT	TYPE: SMD	WEIGHT:
SPEC.: PL17-3CCT 10W	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.: 10.4	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	PL17-3CCT 10W	Imax (cd)	182.4	S/MH (C0/180)	1.25
NOMINAL POWER (W)	10 W	LOR (%)	100.0	S/MH (C90/270)	1.28
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	557.46	η UP, DN (C0-180)	1.9, 48.4
NOMINAL FLUX (lm)	557.464	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.6, 48.2
LAMPS INSIDE	1	η up (%)	3.4	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120.0	η down (%)	96.6	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 27.3DEG
 Operators: JACK
 Test Date: 2019-09-24

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 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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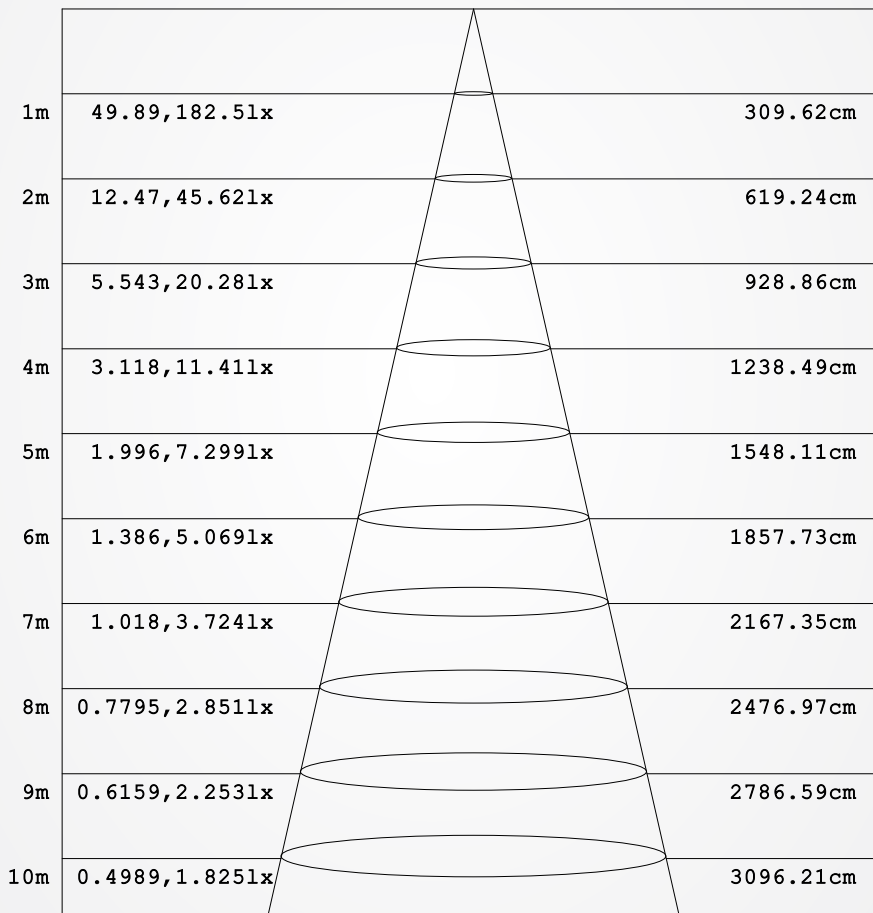


10W

AAI FIGURE

NAME: LED PANEL LIGHT	TYPE: SMD	WEIGHT:
SPEC.: PL17-3CCT 10W	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.: 10.4	Shielding Angle:

Flux out: 401.4 lm



Height Eavg, Emax Angle: 114.28deg 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: 27.3DEG
 Operators: JACK
 Test Date: 2019-09-24

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 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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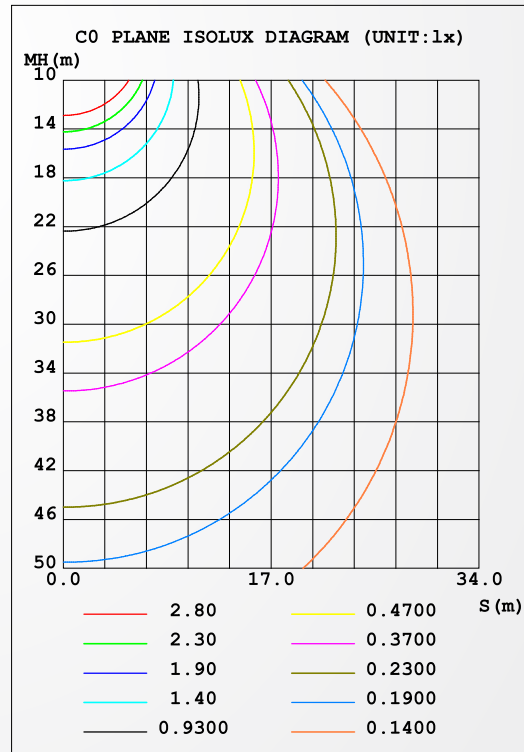
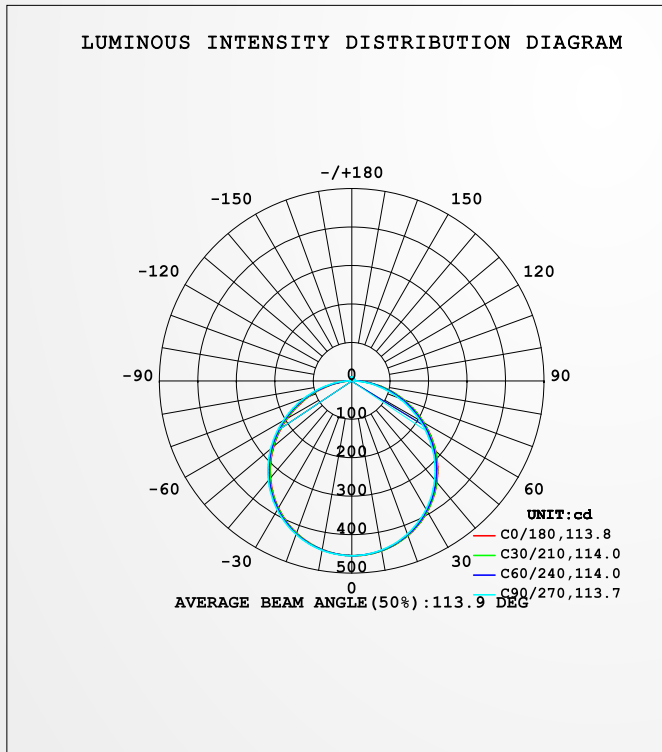


20W

LUMINAIRE PHOTOMETRIC TEST REPORT

NAME: LED PANEL LIGHT	TYPE: SMD	WEIGHT:
SPEC.: PL17-3CCT 20W	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.: 14.9	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	PL17-3CCT 20W	Imax (cd)	454.4	S/MH (C0/180)	1.25
NOMINAL POWER (W)	20W	LOR (%)	100.0	S/MH (C90/270)	1.27
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	1378.8	η UP, DN (C0-180)	1.9, 48.4
NOMINAL FLUX (lm)	1378.77	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.5, 48.2
LAMPS INSIDE	1	η up (%)	3.4	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	219.5	η down (%)	96.6	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 27.3DEG
Operators: JACK
Test Date: 2019-09-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.407.13
Humidity: 65.0%
Test Distance: 11.565m [K=1.0000]
Remarks:

Checker:

Assessor: jack



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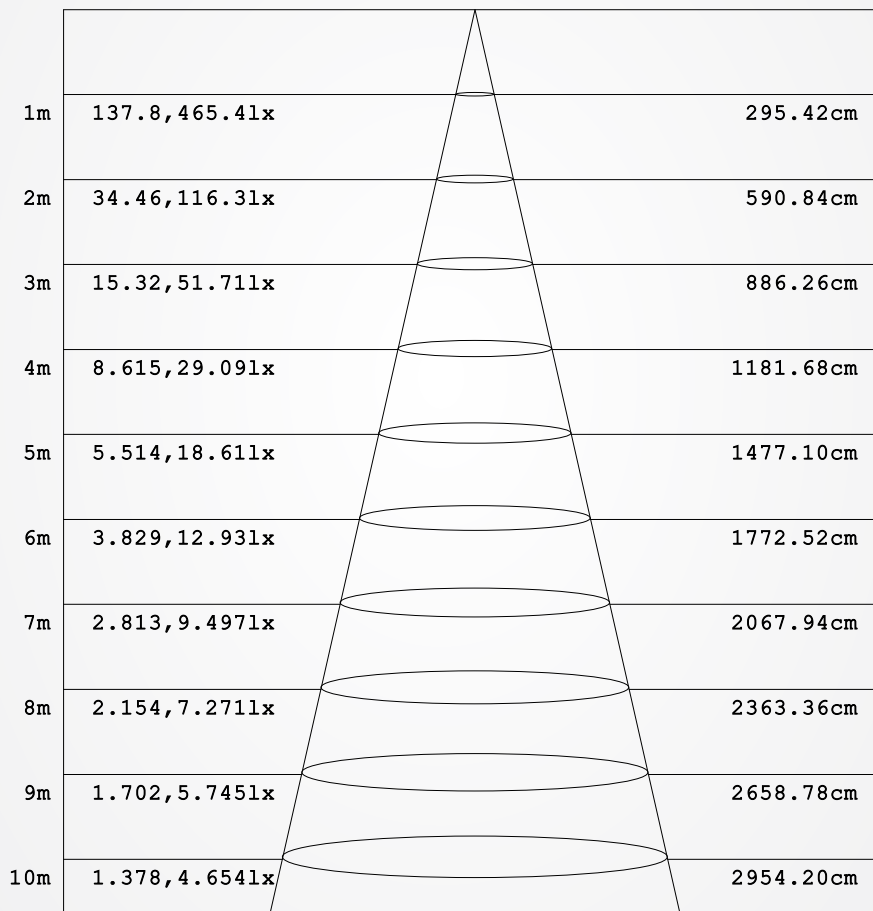


20W

AAI FIGURE

NAME: LED PANEL LIGHT	TYPE:SMD	WEIGHT:
SPEC.: PL17-3CCT 20W	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:14.9	Shielding Angle:

Flux out:951.8 lm



Height Eavg, Emax Angle:111.80deg 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: 15.0DEG
Test Speed: HIGH
Temperature:27.3DEG
Operators:JACK
Test Date:2019-09-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.407.13
Humidity:65.0%
Test Distance:11.565m [K=1.0000]
Remarks:

Checker:

Assessor: jack



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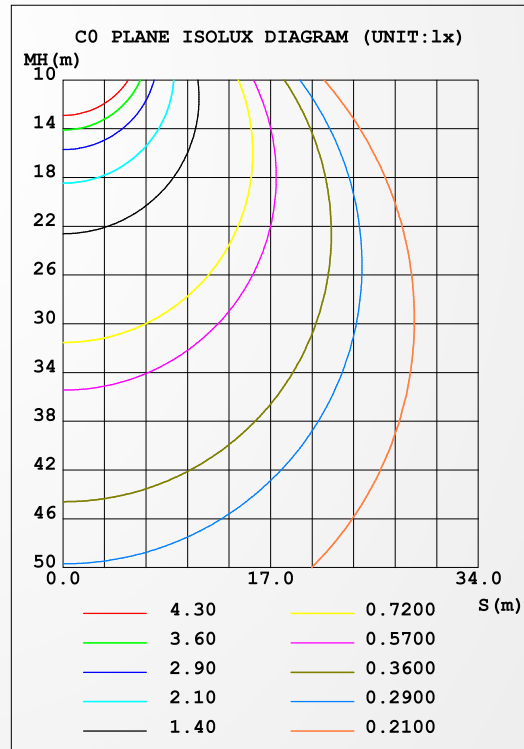
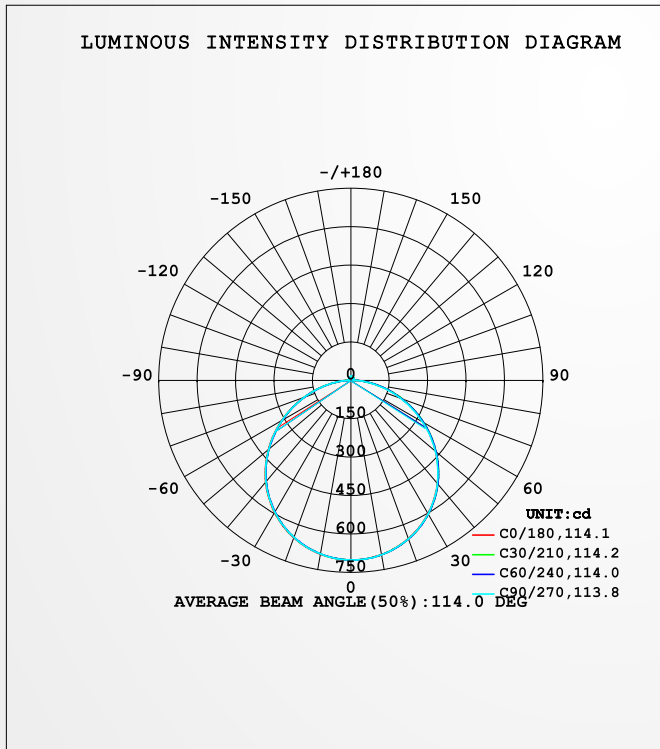


30W

LUMINAIRE PHOTOMETRIC TEST REPORT

NAME: LED PANEL LIGHT	TYPE:	WEIGHT:
SPEC.: PL17-3CCT 30W	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:022	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	PL17-3CCT 30W	Imax (cd)	701.3	S/MH (C0/180)	1.26
NOMINAL POWER (W)	30 W	LOR (%)	100.0	S/MH (C90/270)	1.26
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	2135.3	η UP, DN (C0-180)	1.9, 48.9
NOMINAL FLUX (lm)	2135.27	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.6, 47.6
LAMPS INSIDE	1	η up (%)	3.5	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	219.5	η down (%)	96.5	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 27.3DEG
Operators: JACK
Test Date: 2019-09-21

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.407.13
Humidity: 65.0%
Test Distance: 11.565m [K=1.0000]
Remarks:

Checker:

Assessor: jack



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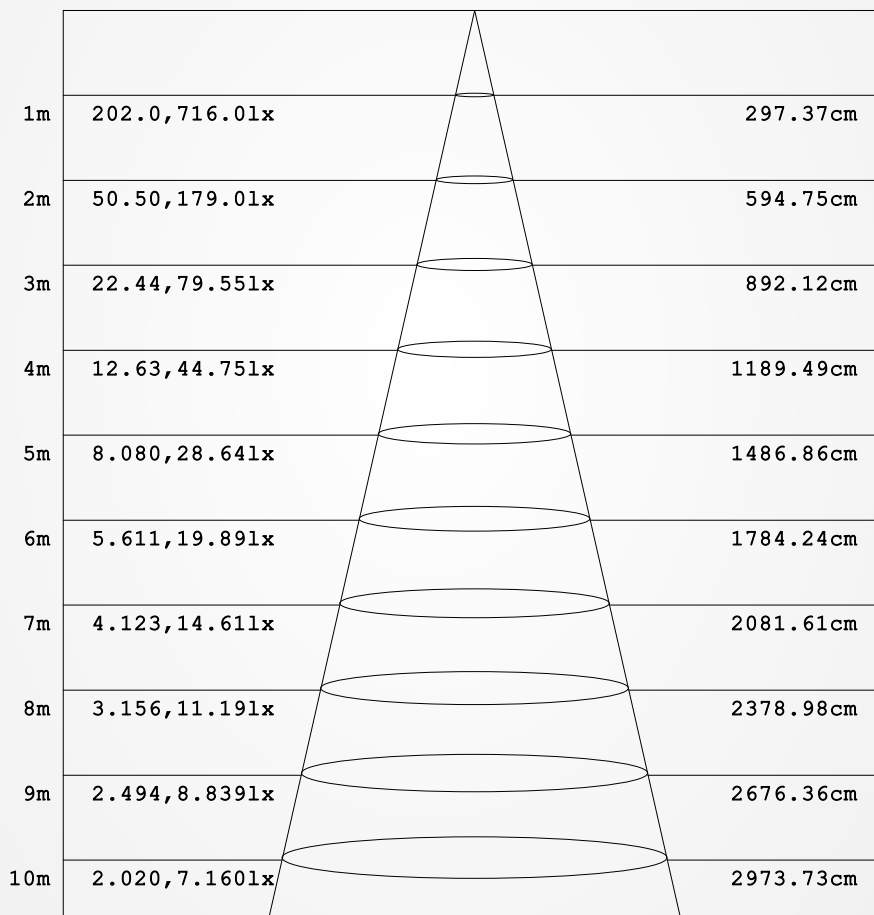


30W

AAI FIGURE

NAME: LED PANEL LIGHT	TYPE:	WEIGHT:
SPEC.: PL17-3CCT 30W	DIM.:	SERIAL No.:
MFR.: NEXLEDS	SUR.:022	Shielding Angle:

Flux out:1505 lm



Height Eavg, Emax Angle:112.15deg 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:27.3DEG
Operators:JACK
Test Date:2019-09-21

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.407.13
Humidity:65.0%
Test Distance:11.565m [K=1.0000]
Remarks:

Checker:

Assessor: jack



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