

Product Management Team

A wide-angle photograph of a modern office interior. The ceiling is a white grid with numerous square LEDVANCE recessed lighting panels. The office is furnished with white desks, grey chairs, and multiple computer monitors. Large windows on the right side offer a view of a cityscape with greenery and buildings. The overall atmosphere is bright and professional.

PANEL ECO NEXT GEN



GOOD vs BETTER - ECO PANEL GEN 1 vs GEN 2

ECO PANEL GEN 1 (6 SKUs)

ECO PANEL GEN 2 (6SKUs + 18 SKUs HLO TYPES)

BASIC RANGE

HIGH LUMEN OUTPUT RANGE



GEN 1

GEN 2

2y warranty

50000 L70

90 lm/W

3y warranty

50000 L70

100 lm/W

5y warranty

50000 L70

135 lm/W

PRICE DROP



ECO PANEL GEN 1 vs GEN 2

PANEL ECO GEN 2 HLO

PRODUCT		POWER	FLUX	lm/W	Warranty
OLD GEN	ECO PANEL 600 36W	36	3240	90	2
NEW GEN	PL ECO 600 E 36W	36	3600	100	3
PL ECO HLO 600 E 34W		34	4080	120	5
PL ECO HLO 600 E 40W		40	4800	120	5
PL ECO HLO 600 E 46W		46	5520	120	5



PANEL ECO NEXT GEN

PANEL ECO NEXT GEN

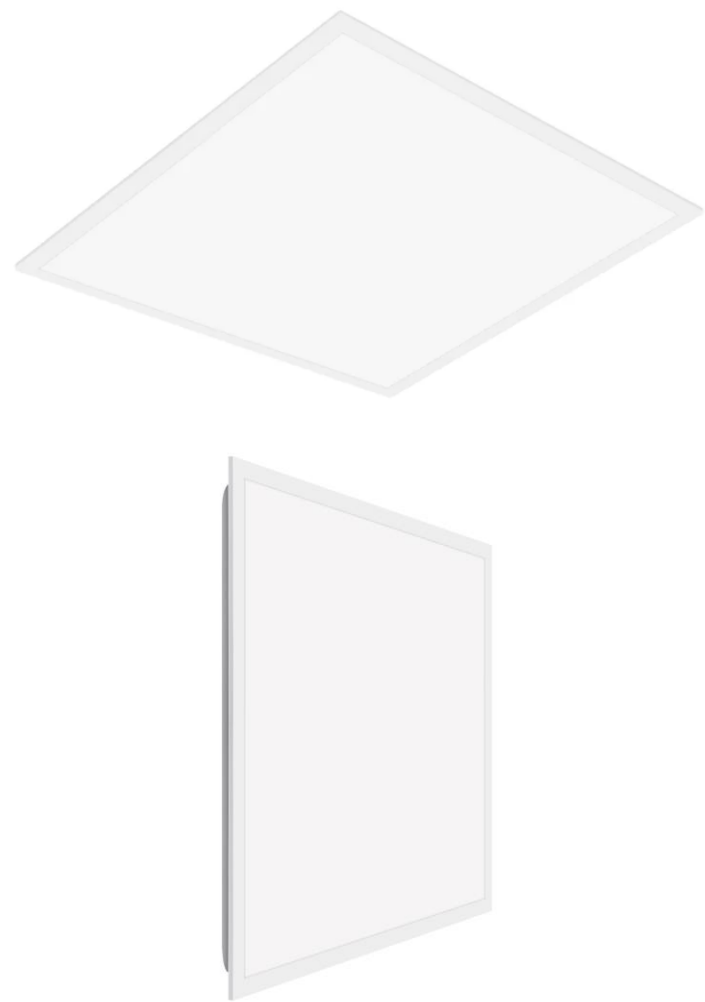


+ Portfolio

36W
3600lm

100
lm/W !

3000K 4000K 6500K



+ USP

120°
Beam
angle

50000h
L70B50

CRI>80 UGR<19
optional

3y
warranty !

PANEL ECO HIGH LUMEN OUTPUT

PANEL ECO HLO

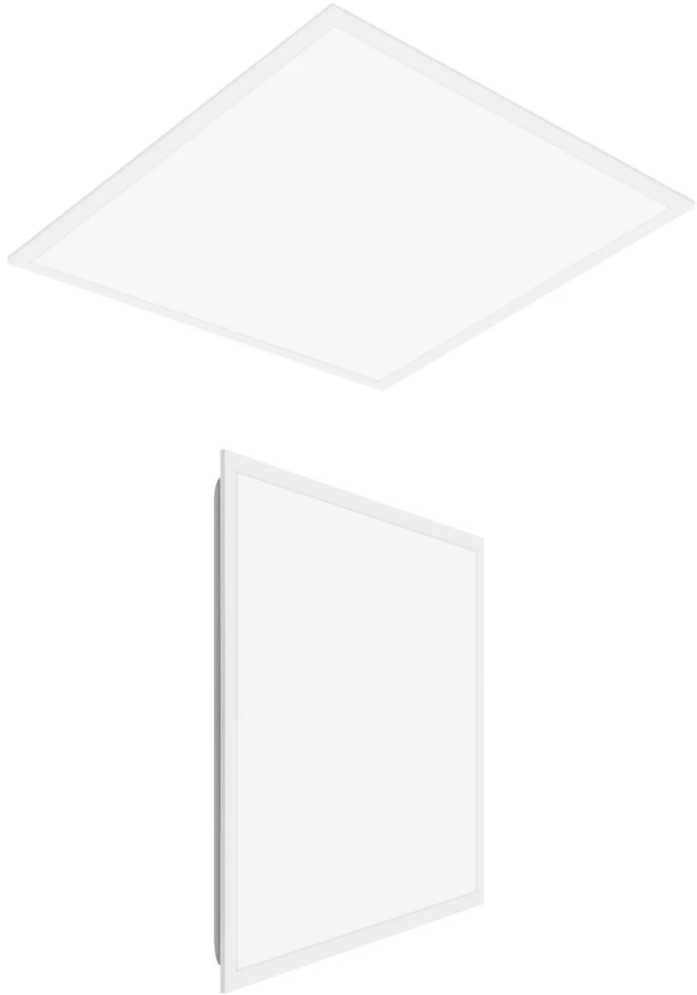


+ Portfolio

- 34W
4080lm
- 40W
4800lm
- 46W
5520lm

120 lm/W !

3000K 4000K 6500K



+ USP

- 120° Beam angle
- 50000h L70B50
- CRI>80 UGR<19 optional
- 5y warranty !

PRODUCT LIST

PANEL ECO NEXT GEN



Model name	EAN10	Power	Flux	Luminous efficacy	CCT	CRI	Glare rating	Ingress protection	Dimensions	Guarantee
		[W]	[lm]	[lm/W]	[K]			[mm]	[years]	
PL ECO 600 E 36W 830	4099854187230	36	3600	100	3000	>80	<22	IP20	595x595	3
PL ECO 600 E 36W 840	4099854187254	36	3600	100	4000	>80	<22	IP20	595x595	3
PL ECO 600 E 36W 865	4099854187278	36	3600	100	6500	>80	<22	IP20	595x595	3
PL ECO 600 E 36W 830 U19	4099854187292	36	3600	100	3000	>80	<19	IP20	595x595	3
PL ECO 600 E 36W 840 U19	4099854187315	36	3600	100	4000	>80	<19	IP20	595x595	3
PL ECO 600 E 36W 865 U19	4099854187339	36	3600	100	6500	>80	<19	IP20	595x595	3
PL ECO HLO 600 E 34W 830	4099854187353	34	4080	120	3000	>80	<22	IP20	595x595	5
PL ECO HLO 600 E 34W 840	4099854187377	34	4080	120	4000	>80	<22	IP20	595x595	5
PL ECO HLO 600 E 34W 865	4099854187391	34	4080	120	6500	>80	<22	IP20	595x595	5
PL ECO HLO 600 E 34W 830 U19	4099854187414	34	3944	116	3000	>80	<19	IP20	595x595	5
PL ECO HLO 600 E 34W 840 U19	4099854187438	34	3944	116	4000	>80	<19	IP20	595x595	5
PL ECO HLO 600 E 34W 865 U19	4099854187452	34	3944	116	6500	>80	<19	IP20	595x595	5
PL ECO HLO 600 E 40W 830	4099854187476	40	4800	120	3000	>80	<22	IP20	595x595	5
PL ECO HLO 600 E 40W 840	4099854187490	40	4800	120	4000	>80	<22	IP20	595x595	5
PL ECO HLO 600 E 40W 865	4099854187513	40	4800	120	6500	>80	<22	IP20	595x595	5
PL ECO HLO 600 E 40W 830 U19	4099854187537	40	4640	116	3000	>80	<19	IP20	595x595	5
PL ECO HLO 600 E 40W 840 U19	4099854187551	40	4640	116	4000	>80	<19	IP20	595x595	5
PL ECO HLO 600 E 40W 865 U19	4099854187575	40	4640	116	6500	>80	<19	IP20	595x595	5
PL ECO HLO 600 E 46W 830	4099854187599	46	5520	120	3000	>80	<22	IP20	595x595	5
PL ECO HLO 600 E 46W 840	4099854187636	46	5520	120	4000	>80	<22	IP20	595x595	5
PL ECO HLO 600 E 46W 865	4099854187674	46	5520	120	6500	>80	<22	IP20	595x595	5
PL ECO HLO 600 E 46W 830 U19	4099854187698	46	5336	116	3000	>80	<19	IP20	595x595	5
PL ECO HLO 600 E 46W 840 U19	4099854187735	46	5336	116	4000	>80	<19	IP20	595x595	5
PL ECO HLO 600 E 46W 865 U19	4099854187759	46	5336	116	6500	>80	<19	IP20	595x595	5