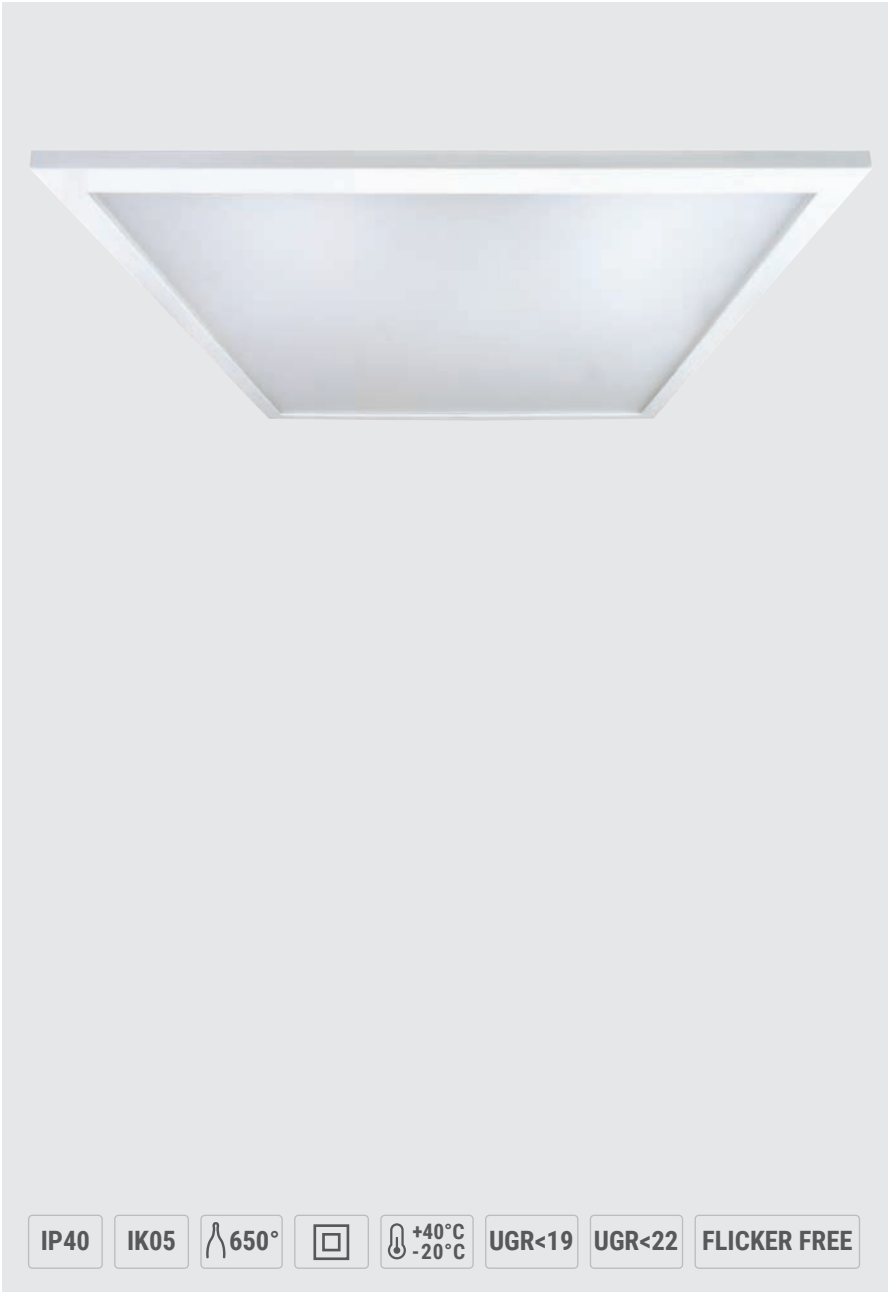


Backlight Panel

recessed



LED panel with high luminous flux up to 4 500 lm.



Recessed, suspended and surfaced mounting with adapter (to be ordered separately).



Optical backlight system to eliminate yellowing of the diffuser over time. Version with low glare index UGR <19 available.

Application

Tertiary, retail, offices, schools

Characteristics

Power supply 220÷240 Vac, 50÷60 Hz

Luminous flux retention at 25°C
>30.000h (L80B20)

Colour stability 3 SDCM

Mounting recessed, suspended, surfaced

Body white painted aluminium

Diffuser self-extinguishing UV stabilized PMMA, prismatic

Colour white

Compliance EN60598-1, EN60598-2-2, EN62471

IP40

IK05

∧ 650°

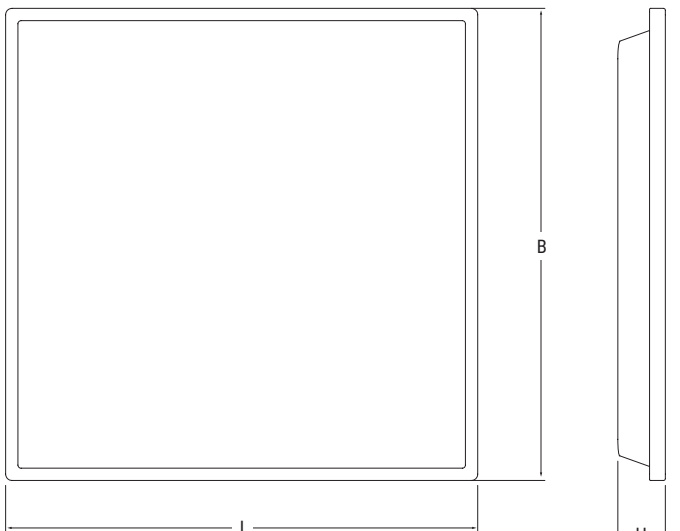


+40°C
-20°C

UGR<19

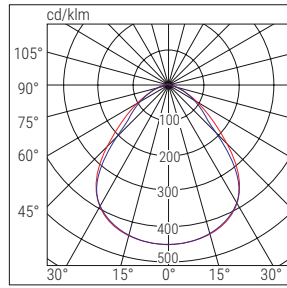
UGR<22

FLICKER FREE



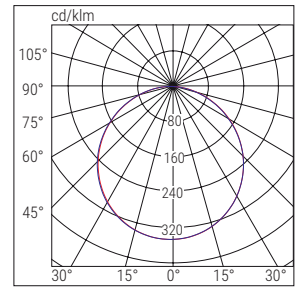
Version		Dimension mm		
		L	B	H
UGR<19	600x600	596	596	31
	300x1200	295	1195	31
UGR<22	600x600	596	596	34
	300x1200	295	1195	34

BACKLIGHT PANEL UGR<19



■ C180-C270 ■ C90-C270


BACKLIGHT PANEL



■ C180-C270 ■ C90-C270


	Version	Code	Description	Power W	Colour temp.. K	CRI	Lumin. flux LED lm (Tj=25°C)	Lum. flux of luminaire lm	lm/W	Kg	Packaging
UGR<19	600x600	70084	BACKLIGHT UGR19 36W 600X600 3K	36	3000	>80	4500	3600	100	2.4	1/6
	600x600	70085	BACKLIGHT UGR19 36W 600X600 4K	36	4000	>80	4500	3600	100	2.4	1/6
	300x1200	70086	BACKLIGHT UGR19 36W 30X120 3K	36	3000	>80	4500	3600	100	2.4	1/4
	300x1200	70087	BACKLIGHT UGR19 36W 30X120 4K	36	4000	>80	4500	3600	100	2.4	1/4
	600x600	70090	BACKLIGHT UGR19 40W 600X600 3K	40	3000	>80	5400	4500	110	2.4	1/6
	600x600	70091	BACKLIGHT UGR19 40W 600X600 4K	40	4000	>80	5400	4500	110	2.4	1/6
UGR<22	600x600	70080	BACKLIGHT LED 36W 600X600 3K	36	3000	>80	4500	3600	100	2.4	1/6
	600x600	70081	BACKLIGHT LED 36W 600X600 4K	36	4000	>80	4500	3600	100	2.4	1/6
	300x1200	70082	BACKLIGHT LED 36W 30X120 3K	36	3000	>80	4500	3600	100	2.4	1/4
	300x1200	70083	BACKLIGHT LED 36W 30X120 4K	36	4000	>80	4500	3600	100	2.4	1/4
	600x600	70088	BACKLIGHT LED 40W 600x600 3K	40	3000	>80	5400	4500	110	2.4	1/6
	600x600	70089	BACKLIGHT LED 40W 600x600 4K	40	4000	>80	5400	4500	110	2.4	1/6

ACCESSORIES - to be ordered separately




SURFACE MOUNTING BRACKET

Order Code **20089** (600x600 h 70)
Order Code **20101** (300x1200 h 70)



SUSPENDED MOUNTING SET

Order Code **70033**

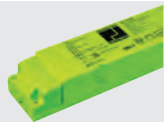


BRACKETS FOR MOUNT. TO PLASTERBOARD

4 pc

Order Code **70049**

LED INVERTER EMERGENCY LUMINAIRE - to be ordered separately



INVERTER PLUG&LIGHT SE/SA 1-3h 20-60V

Order Code **19358** (1h)
Order Code **19359** (3h)

TR