

# Classroom LED lights

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## Outstanding features:

Special designed Micro Prismatic Diffuser, UGR<19/16  
Anti-glaring, Soft beam, Anti-yellowing

High quality LED chips, CRI>90,  
RG0 (Blue Light Hazard Level, RG0 equals to no hazard)

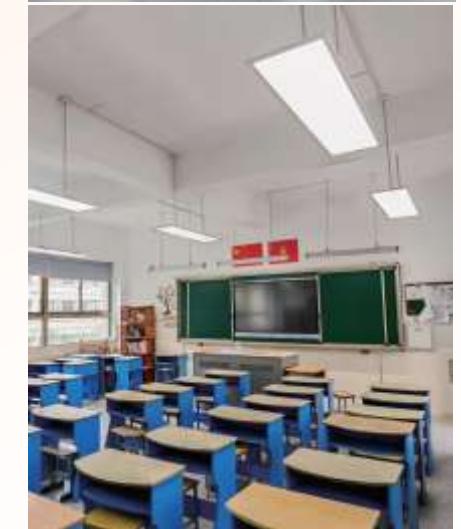
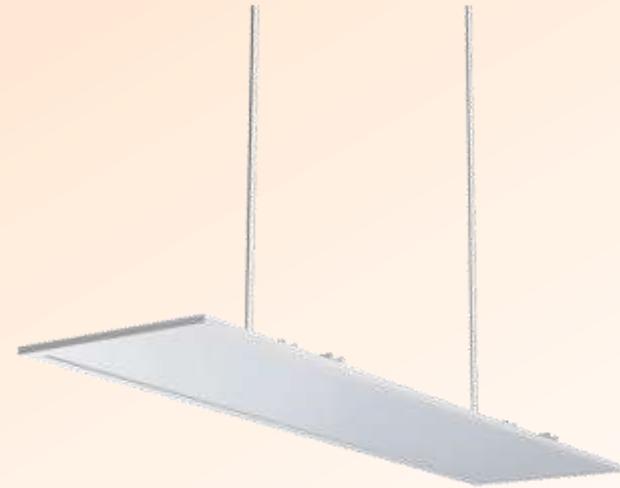
No visible flickering, constant current driver, highly safe

Adjustable hanging kit, easy and flexible install

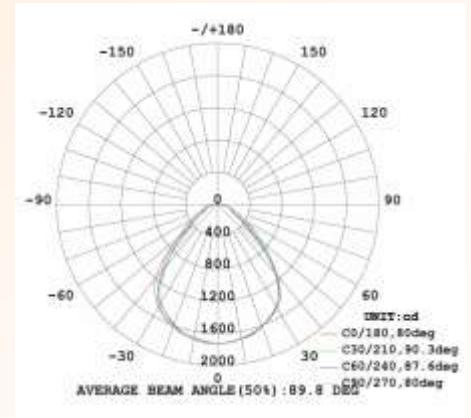
High efficient heat dissipation, 5 years warranty



Optional:



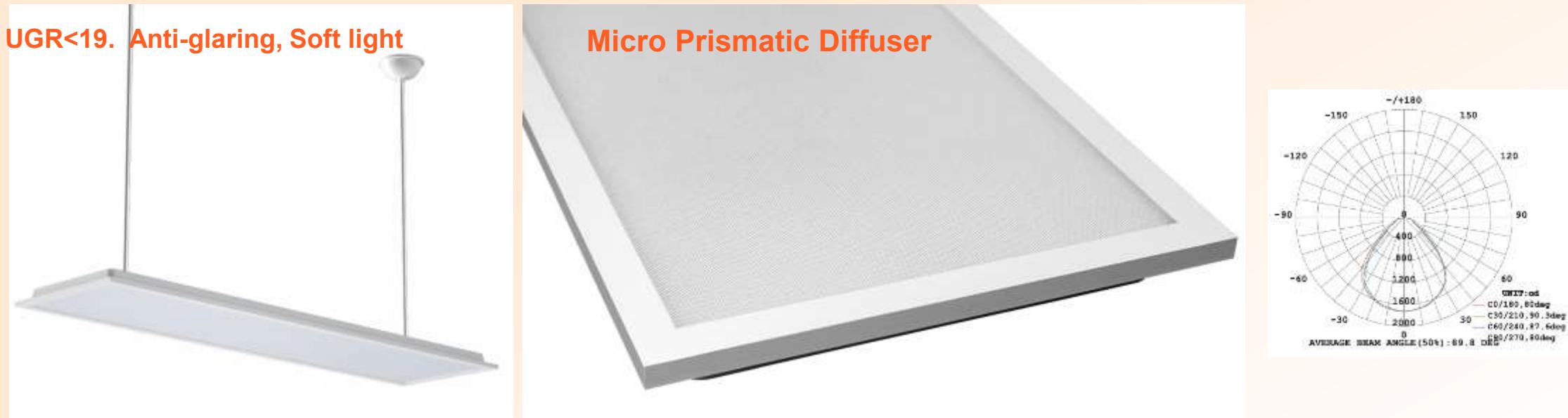
# Classroom LED lights – Edgelit Type



LED type	Model	Material	Color Temp	Size (mm)	RG	UGR	Ra	PF	IP	Current	Power (W)	Lumens (LM)
2835 SMD LED	EdgeLit Type PNLCREL-300x1200- 40W	PC LGP Aluminum frame	5000K	295*1195*45	0	<19	>90	>0.9	IP54	1050mA	40W	4000



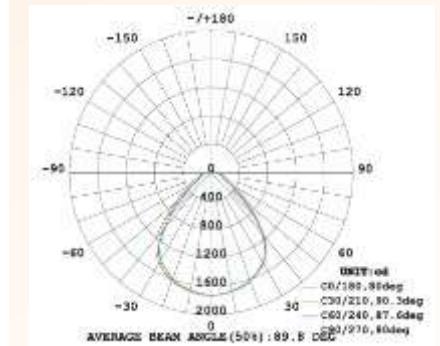
# Classroom LED lights – BackLit Type



LED type	Model	Material	Color Temp	Size (mm)	RG	UGR	Ra	PF	IP	Current	Power (W)	Lumens (LM)
2835 SMD LED	BackLit Type PNLCRBL-300x1200-40W	PC LGP Aluminum frame	5000K	295*1195*45	0	<19	>90	>0.9	IP54	1000mA	40W	4000



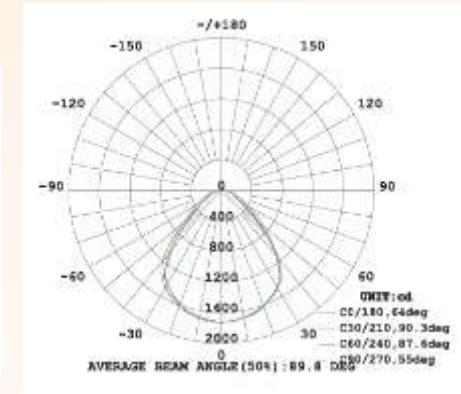
# Classroom LED lights – BackLit Grille Type



LED type	Model	Material	Color Temp	Size (mm)	RG	UGR	Ra	PF	IP	Current	Power (W)	Lumens (LM)
2835 SMD LED	BackLit Grille Type PNLCRBLG-300x1200-40W	Grille + PC LGP +Aluminum frame	5000K	295*1195*45	0	<16	>90	>0.9	IP54	1000mA	40W	4000



# Classroom LED lights – Blackboard Light



LED type	Model	Material	Color Temp	Size (mm)	RG	UGR	Ra	PF	IP	Current	Power (W)	Lumens (LM)
2835 SMD LED	Blackboard Light PNLCRBB-300x1200-40W	Aluminum Profile	5000K	1203*74.5*40	0	<16	>90	>0.9	IP54	900mA	36W	3200



# Classroom LED lights – Projects



# Thank You

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