

Classroom LED lights

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Outstanding features:

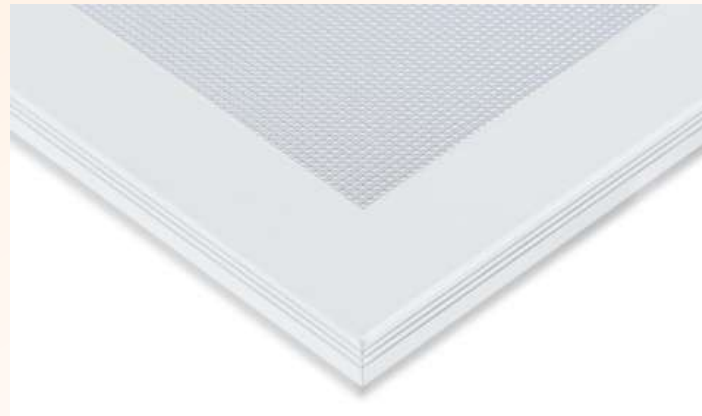
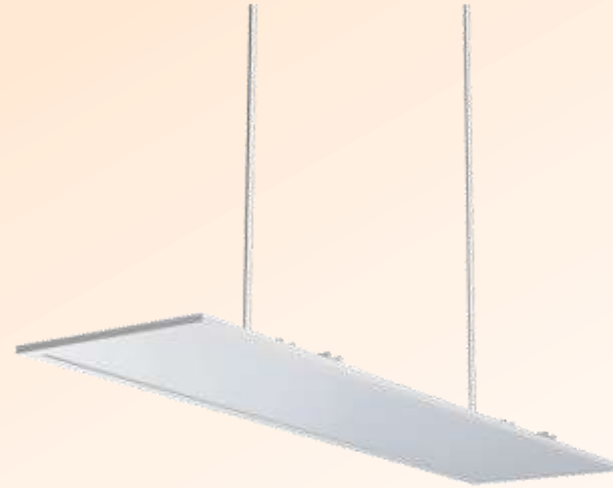
Special designed Micro Prismatic Diffuser, UGR<19/16
Anti-glaring, Soft beam, Anti-yellowing

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

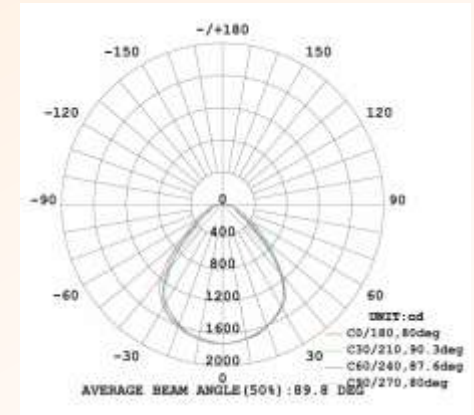
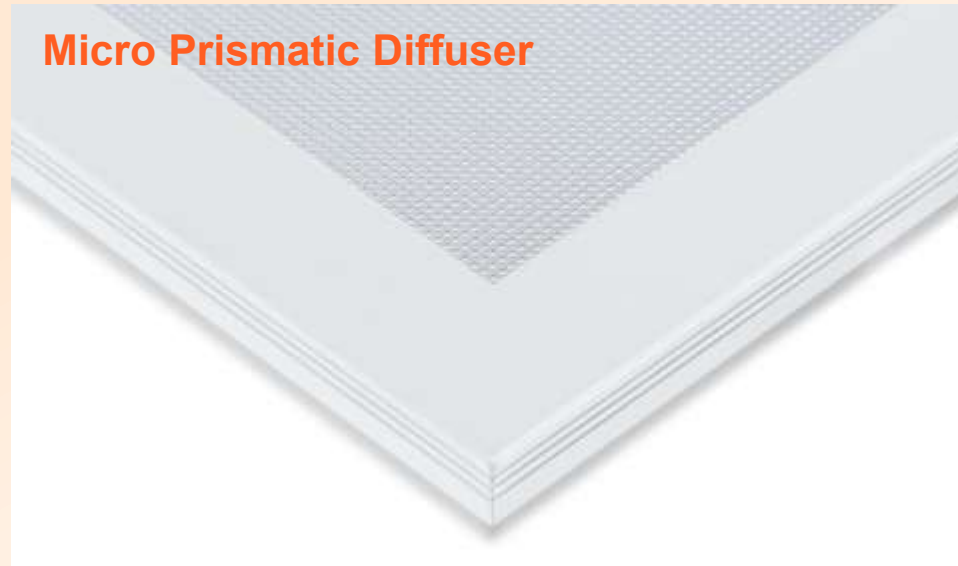


Classroom LED lights – Edgelit Type

UGR<19. Anti-glaring, Soft light



Micro Prismatic Diffuser



| 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 |

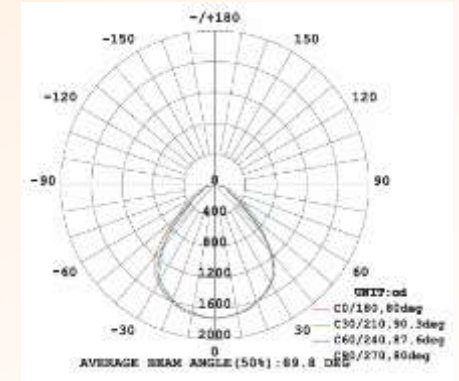


Classroom LED lights – BackLit Type

UGR<19. Anti-glaring, Soft light



Micro Prismatic Diffuser



| 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 |

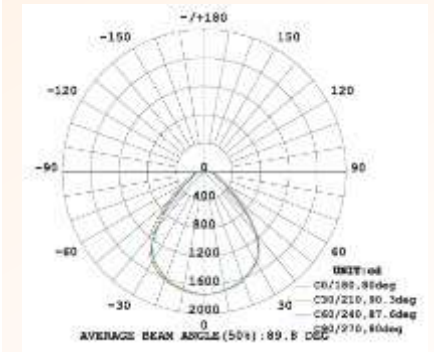


Classroom LED lights – BackLit Grille Type

UGR<16. Anti-glaring, Soft light



Grille with Diffuse reflection



| 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 |

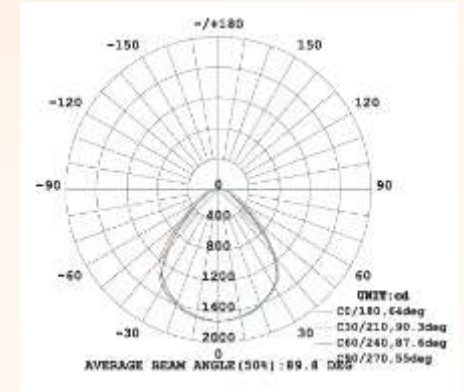


Classroom LED lights – Blackboard Light

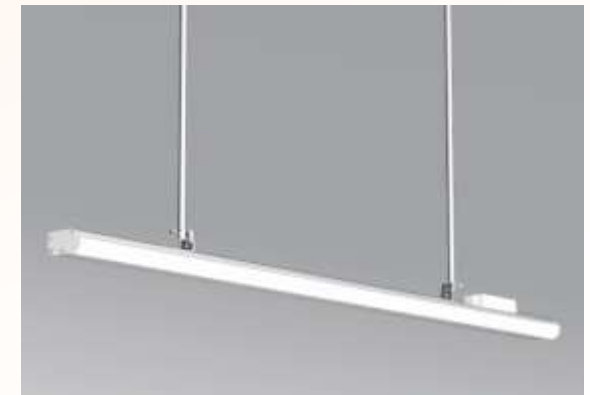
UGR<16. Anti-glaring, Soft light



Optical components with Polarized design



| 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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