PHILIPS Lighting



When light really matters

GreenPerform Classroom

GreenPerform Classroom LED panel is an affordable but with 2 different installations school lighting luminaires. If offers RGO no blue light hazard to maintain good eyesight of the students. High lumen output with CRI90 available helps achieve enough lux level on the desk to keep the eyesight health as well. With both suspended and recessed installations, this family is able to meet new installations and retrofit for different classroom's applications.

Benefits

- Ensure the healthiness of student's eyesight
- \cdot Easy and quick installation on-site
- Proven light quality with fully complied to CQC3155-2016

Features

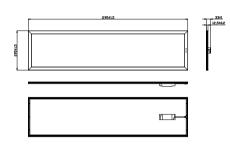
- RG0 no blue light hazard
- 3200lm system lumen output with CRI 90
- \cdot Bracket available for quick and easy installation

Application

Classrooms

GreenPerform Classroom

Dimensional drawing



Light Technical			
Color rendering index (CRI)	≥90		
Luminous Efficacy (rated) (Nom)	90 lm/W		
Luminous Flux	3,200 lm		
Operating and Electrical			
Protection class IEC	Safety class II		
Input Voltage	220-240 V		
Line Frequency	50 or 60 Hz		
Power Consumption	36 W		
Controls and Dimming			
Dimmable	No		
Mechanical and Housing			
Optical cover type	Opal		
Housing Color	White		
Mech. impact protection code	IK03		
Ingress protection code	IP20		
Approval and Application			
Ambient temperature range	-20 to +40 °C		
CE mark	No		
Flammability mark	For mounting on		
	normally		
	flammable		
	surfaces		
Initial Performance (IEC Compliant)			
Luminous flux tolerance	+/-10%		

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)
911401501332	SP130P LED32S/950 W30L120 CL	5000 K
911401501432	SP130P LED32S/940 W30L120 CL	4000 K
911401502732	RC130B LED32S/940 W30L120 CL	4000 K

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
911401501332	SP130P LED32S/950 W30L120 CL	x=0.346; y=0.359 SDCM<5
911401501432	SP130P LED32S/940 W30L120 CL	x=0.380; y=0.380 SDCM<5

Order Code	Full Product Name	Initial chromaticity
911401502732	RC130B LED32S/940 W30L120 CL	x=0.380; y=0.380 SDCM<5

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