PHILIPS Lighting



The most cost-effective full window design delivering uniform light

SmartBright Panel

SmartBright Panel is the most affordable LED panel delivering comfortable light with excellent uniformity

Benefits

- 60% more energy efficient compared to conventional TL solution
- Comfortable light
- Multiple mountings: recessed, suspended and plaster ceiling options all available

Features

- System efficiency >90Im/W
- CRI >80, SDCM 5
- 25,000 hrs lifetime (L70@25deg)

Application

- Meeting room
- Office
- Public area

SmartBright Panel

Versions



RC099V LED26S/LED36S

Application Conditions		
Average ambient temperature	25 °C	
Approval and Application		
Mech. impact protection code	IK02	
Ingress protection code	IP20	
Controls and Dimming		
Dimmable	No	
Operating and Electrical		
Input Voltage	220-240 V	
General Information		
CE mark	CE mark	
Protection class IEC	Safety class I (I)	
Optical cover/lens type	TW	
Driver included	Yes	
ENEC mark	-	
Glow-wire test	650/30	
Light source replaceable	No	
Number of gear units	1 unit	
Number of light sources	12	
Optic type	60-120	
UL mark	No	
Initial Performance (IEC Compliant)		
Init. Colour Rendering Index	80	
Luminous flux tolerance	+/-10%	
Mechanical and Housing		
Colour	White	

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Colour Temperature	Initial input power
01834099	RC099V LED26S/865 W60L60 GM	6500 K	-
01835599	RC099V LED36S/840 W60L60 SUS GM	4000 K	34 W

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