



The new Smartbright slim panel offers customer excellent solution for their lighting needs. It is durable, energy efficient and comes with 3 years warranty.

SmartBright Slim panel KR

The new Philips Smartbright slim panel offers exceptional value. It is Perfect for your everyday ceiling lighting installations. It is available in 3 standard sizes and 2 different CCT options to suit your need.

Benefits

- 25K hour life, 3 Years warranty
- Energy efficiency: 90 Lm/Watt
- 3 sizes and 2 CCT option

SmartBright Slim panel KR

Features

- 25000 hr life, 3 Years warranty
- Pst<1.0 , SVM<1.6CRI 80
- Class I, IP20/IK02
- Surge protection: 1KV/2KV
- CRI 80

Application

- Offices
- Hospitality
- Retail

Versions



RC091V



RC091V



RC091V



SmartBright Slim panel KR

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Driver failure rate at 5000 h	0.01 %
Application conditions	
Ambient temperature range	-10 to +40 °C
Approval and application	
Mech. impact protection code	IK02
Ingress protection code	IP20
Controls and dimming	
Dimmable	No
Operating and electrical	
Input Voltage	220 to 240 V
General information	
CE mark	-
Protection class IEC	Safety class I
Optical cover/lens type	Polystyrene bowl/ cover prismatic
Driver included	Yes
Initial performance (IEC compliant)	
Init. Color Rendering Index	>80
Luminous flux tolerance	+/-10%
Mechanical and housing	
Color	White

Initial performance (IEC compliant) (1/2)

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
911401746872	RC091V LED45S/840 PSU W64L64 KR	840 neutral white	4000 K	90 lm/W	4500 lm
911401746892	RC091V LED45S/857 PSU W64L64 KR	857 daylight	5700 K	90 lm/W	4500 lm
911401746882	RC091V LED45S/840 PSU W32L128 KR	840 neutral white	4000 K	90 lm/W	4500 lm
911401746902	RC091V LED45S/857 PSU W32L128 KR	857 daylight	5700 K	90 lm/W	4500 lm
911401746912	RC091V LED20S/840 PSU W32L64 KR	840 neutral white	4000 K	80 lm/W	2000 lm
911401746922	RC091V LED20S/857 PSU W32L64 KR	857 daylight	5700 K	80 lm/W	2000 lm

Initial performance (IEC compliant) (2/2)

Order Code	Full Product Name	Initial input power	Order Code	Full Product Name	Initial input power
911401746872	RC091V LED45S/840 PSU W64L64 KR	50 W	911401746902	RC091V LED45S/857 PSU W32L128 KR	50 W
911401746892	RC091V LED45S/857 PSU W64L64 KR	50 W	911401746912	RC091V LED20S/840 PSU W32L64 KR	25 W
911401746882	RC091V LED45S/840 PSU W32L128 KR	50 W	911401746922	RC091V LED20S/857 PSU W32L64 KR	25 W

