PHILIPS Lighting



CoreView Panel

RC165V LED34S/840 PSD W60L60

LED module, system flux 3400 lm, 840 neutral white, Power supply unit with DALI interface

People appreciate indoor spaces that are easy on the eye and at the same time refreshing to the mind. This is especially relevant for spaces where you want to ensure a relaxing yet energizing atmosphere, e.g. in working environments, retail and healthcare. CoreView Panel is a LED-based luminaire with an innovative, slim shape that delivers a uniform surface of light – a truly attractive proposition. Suitable for recessed (lay-in only) and suspended mounting, the range offers a choice of sizes, color temperatures and DALI dimming. In addition, it comes with all the benefits of LED technology: it is, for example, long-lasting and energy-efficient. In short, CoreView Panel represents an excellent deal for those looking for pleasant and efficient lighting.

Product data

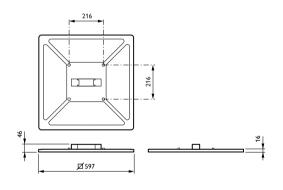
General Information		ENEC mark	ENEC mark
Lamp family code	LED34S [LED module, system flux 3400 lm]		
Light source replaceable	No	Light Technical	
Driver included	Yes	Luminous Flux	3,400 lm
Remarks	*-Per Lighting Europe guidance paper	Correlated Color Temperature (Nom)	4000 K
	"Evaluating performance of LED based luminaires	Luminous Efficacy (rated) (Nom)	83 lm/W
	- January 2018": statistically there is no relevant	Number of light sources	1
	difference in lumen maintenance between B50	Light source color	840 neutral white
	and for example B10. Therefore, the median	Luminaire light beam spread	110°
	useful life (B50) value also represents the B10	Unified glare rating CEN	Not applicable
	value.		
Lighting Technology	LED	Operating and Electrical	
Flammability mark	For mounting on normally flammable surfaces	Input Voltage	220 to 240 V
CE mark	Yes		

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Line Frequency	50 to 60 Hz
Power Consumption	41 W
Connection	Push-in connector and pull relief
Temperature	
Ambient temperature range	+10 to +40 °C
Controls and Dimming	
Dimmable	Yes
Driver/power unit/transformer	Power supply unit with DALI interface
Mechanical and Housing	
Housing Material	Steel
Housing Color	White
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class II

Initial Performance (IEC Compliant)			
Initial chromaticity	(0.38, 0.38) SDCM <5		
Application Conditions			
Performance ambient temperature Tq 25 °C			
Suitable for random switching	Yes		
Product Data			
Order product name	RC165V LED34S/840 PSD W60L60		
Full product name	RC165V LED34S/840 PSD W60L60		
Full product code	871869606721500		
Order code	910503910033		
Material Nr. (12NC)	910503910033		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8718696067215		
Numerator - Packs per outer box	1		
EAN/UPC - Case	8718696067215		

Dimensional drawing





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