



CoreView Panel

RC165V LED34S/830 PSD W30L120

LED module, system flux 3400 lm, 830 warm 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	
Lamp family code	LED34S [LED module, system flux 3400 lm]
Light source replaceable	No
Driver included	Yes
Remarks	*-Per Lighting Europe guidance paper
	"Evaluating performance of LED based luminaires
	- January 2018": statistically there is no relevant
	difference in lumen maintenance between B50
	and for example B10. Therefore, the median
	useful life (B50) value also represents the B10
	value.
Lighting Technology	LED
CE mark	Yes
Flammability mark	For mounting on normally flammable surfaces

ENEC mark	ENEC mark
Light Technical	
Luminous Flux	3,400 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	83 lm/W
Number of light sources	1
Light source color	830 warm white
Luminaire light beam spread	110°
Unified glare rating CEN	Not applicable
Operating and Electrical	
Input Voltage	220 to 240 V

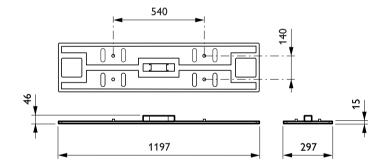
Datasheet, 2023, April 29 data subject to change

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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	(0.44, 0.41) SDCM <5	
Application Conditions		
Performance ambient temperature Tq 25 °C		
Suitable for random switching	Yes	
Product Data		
Order product name	RC165V LED34S/830 PSD W30L120	
Full product name	RC165V LED34S/830 PSD W30L120	
Full product code	871869606724600	
Order code	06724600	
Material Nr. (12NC)	910503910036	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718696067246	
Numerator - Packs per outer box	1	
EAN/UPC - Case	8718696067246	

Dimensional drawing





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