



# 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	
Lamp family code	LED34S [LED module, system flux 3400 lm]	ENEC mark	
Light source replaceable	No	Light Technical	
Driver included	Yes	Luminous Flux	3,400 lm
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.	Correlated Color Temperature (Nom)	4000 K
Lighting Technology	LED	Luminous Efficacy (rated) (Nom)	83 lm/W
Flammability mark	For mounting on normally flammable surfaces	Number of light sources	1
CE mark	Yes	Light source color	840 neutral white
		Luminaire light beam spread	110°
		Unified glare rating CEN	Not applicable
		Operating and Electrical	
		Input Voltage	220 to 240 V

# CoreView Panel

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
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## 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
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## 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

