



# SmartPanel 2.0

## RC160V LED25S/840 PSU W60L60

SmartPanel 2.0, 840 neutral white

SmartPanel 2.0 keeps the design continuity of SmartPanel 1.1 with performance improvement and more cost effective structure. It offers two lumen options with higher system efficacy, 80lm/W @ 4000K. Reliability is improved by the extending of lifetime from 30K hours to 50K hours L70 Ta 25°C

### Product data

General Information		Power Factor (Fraction)		0.9
Light source replaceable	No			
Number of gear units	1 unit	Temperature		
Driver included	No	Ambient temperature range		−20 to +40 °C
Glow-wire test	Temperature 650 °C, duration 30 s			
CE mark	CE mark	Controls and Dimming		
ENEC mark	–	Dimmable		No
		Driver/power unit/transformer		Power supply unit (On/Off)
		Constant light output		Yes
Light Technical		Mechanical and Housing		
Correlated Color Temperature (Nom)	4000 K	Housing Material		Steel
Color rendering index (CRI)	80	Optic material		Polymethyl methacrylate
Light source color	840 neutral white	Housing Color		White
Optic type	Beam angle 60 to 120°			
Optical cover type	Transparent bowl with white cover	Approval and Application		
Luminaire light beam spread	120°	Ingress protection code		IP20 [Finger-protected]
		Mech. impact protection code		IK02 [0.2 J standard]
Operating and Electrical				
Input Voltage	220–240 V			
Power Consumption	31.8 W			

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Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
Product Data	
Order product name	RC160V LED25S/840 PSU W60L60
Full product name	RC160V LED25S/840 PSU W60L60

Full product code	911401500121
Order code	911401500121
Material Nr. (12NC)	911401500121
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

## Dimensional drawing

