



Coreline 2.0

RC100C LED25S/865 PSU W60L60

LED module 1500 lm, 865 cool daylight, Power supply unit (On/Off)

Coreline 2.0 keeps the compact design of the last generation with performance improvement and more variants for different markets. Integrating with ActiLume controller, Coreline 2.0 offers additional energy saving through daylight harvesting and motion sensing.

Product data

General Information		Light source color	
Lamp family code	LED15 [LED module 1500 lm]	865 cool daylight	
Light source replaceable	No	Optic type	
Number of gear units	1 unit	Beam angle 60 to 120°	
Driver included	Yes	Optical cover type	
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.	Variable linear-lens array in polycarbonate cover	
Glow-wire test	Temperature 650 °C, duration 30 s	Luminaire light beam spread	
CE mark	CE mark	90°	
ENEC mark	-	Operating and Electrical	
Light Technical		Input Voltage	
Correlated Color Temperature (Nom)	6500 K	220-240 V	
Color rendering index (CRI)	≥80	Power Consumption	
		36.5 W	
		Power Factor (Fraction)	
		0.9	
		Controls and Dimming	
		Dimmable	
		No	
		Driver/power unit/transformer	
		Power supply unit (On/Off)	
		Constant light output	
		Yes	
		Mechanical and Housing	
		Housing Material	
		Steel	
		Reflector material	
		Steel	
		Optic material	
		Polycarbonate	

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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 I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
Application Conditions	
Performance ambient temperature Tq 25 °C	

Product Data	
Order product name	RC100C LED25S/865 PSU W60L60
Full product name	RC100C LED25S/865 PSU W60L60
Full product code	911401825199
Order code	911401825199
Material Nr. (12NC)	911401825199
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

Dimensional drawing

