



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

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Housing Color	White
<b>Approval and Application</b>	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class I
<b>Initial Performance (IEC Compliant)</b>	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
<b>Application Conditions</b>	
Performance ambient temperature Tq 25 °C	

<b>Product Data</b>	
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

