



# **Coreline 2.0**

# RC100C LED35S/865 PSU W60L60

LED module 2200 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	
Lamp family code	LED22 [LED module 2200 lm]
Light source replaceable	No
Number of gear units	1 unit
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.
Glow-wire test	Temperature 650 °C, duration 30 s
CE mark	CE mark
ENEC mark	-
Light Technical	
Correlated Color Temperature (Nom)	6500 K
Color rendering index (CRI)	≥80

865 cool daylight
Beam angle 60 to 120°
Variable linear-lens array in polycarbonate cover
90°
220-240 V
36.5 W
0.9
No
Power supply unit (On/Off)
Yes
Steel
Steel
Polycarbonate

Datasheet, 2023, September 19 data subject to change

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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 LED35S/865 PSU W60L60
Full product name	RC100C LED35S/865 PSU W60L60
Full product code	911401824899
Order code	911401824899
Material Nr. (12NC)	911401824899
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

### Dimensional drawing







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