



# **Coreline 2.0**

## SM100C 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.
CE mark	CE mark
ENEC mark	-
Glow-wire test	Temperature 650 °C, duration 30 s
Light Technical	
Correlated Color Temperature (Nom)	6500 K

≥80

Light source color	865 cool daylight
Optic type	Beam angle 60 to 120°
Optical cover type	Variable linear-lens array in polycarbonate cover
Luminaire light beam spread	90°
Operating and Electrical	
Input Voltage	220-240 V
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

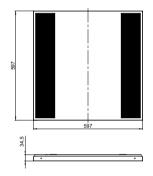
Color rendering index (CRI)

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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	SM100C LED35S/865 PSU W60L60
Full product name	SM100C LED35S/865 PSU W60L60
Full product code	911401825699
Order code	01825699
Material Nr. (12NC)	911401825699
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

#### Dimensional drawing





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