



# The most affordable LED specification office lighting

# Coreline 2.0

Coreline 2.0 keeps the compact design of the lastgeneration with performance improvement andmore variants for different markets. Integrating with ActiLume controller, Coreline 2.0 offers additional energy saving through daylightharvesting and motion sensing.

### **Benefits**

- 60% more energy efficient compared toconventional TL solution
- Additional energy saving up to 50% incombination with controls
- Design continuity towards last generationCoreline for both recessed and suspendedtypes

### **Features**

- System efficiency 100 lm/W
- CRI >=80, SDCM <=4
- High reliability, 50k hours (L70@25deg)

### **Application**

- · Open plan office
- Cell office
- Hospital
- Meeting/Training room

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## Versions





### SM100C/RC100C LED25S/LED35S W60L60

### SM100C/RC100C LED25S/LED35S W30L120

Approval and Application	
Mech. impact protection code	IK02
Ingress protection code	IP20
Operating and Electrical	
Input Voltage	220-240 V
General Information	
CE mark	CE mark
Protection class IEC	Safety class I (I)
Optical cover/lens type	VAR-PC
Driver included	Yes
ENEC mark	-
Glow-wire test	650/30
Lamp family code	LED22
Light source replaceable	No
Number of gear units	1 unit
Optic type	60-120
UL mark	No
Initial Performance (IEC Compliant)	
Init. Corr. Colour Temperature	4000 K
Init. Colour Rendering Index	≥80
Luminous flux tolerance	+/-10%
Initial input power	36.5 W
Mechanical and Housing	
Colour	White

# Controls and Dimming

Order Code	Full Product Name	Dimmable
911401823599	RC100C LED35S/840 PSD W60L60 CAU	-
911401825499	SM100C LED35S/840 PSU W60L60	No
911401823699	RC100C LED35S/840 PSU W30L120 CAU	No
911401824799	RC100C LED35S/840 PSU W30L120	No
911401825599	SM100C LED35S/840 PSU W20L120	No
911401826399	RC100C LED35S/840 PSD W30L120	-

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