



# **SmartBright Troffer**

## RC098V LED22S/840 W30L120 GM

SmartBright Troffer, 840 neutral white

SmartBright 2.0 troffer is the most affordable LED troffer delivering comfortable light with high quality. It offers two lumen options with three dimension types, 600x600,300x1200 and 600x1200mm

#### **Product data**

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Glow-wire test	
Glow-wire test	Temperature 650 °C, duration 30 s
CE mark	-
ENEC mark	-
Light Technical	
Correlated Color Temperature (Nom)	4000 K
Color rendering index (CRI)	80
Number of light sources	3
Light source color	840 neutral white
Optic type	Beam angle 60 to 120°
Optical cover type	Variable linear-lens array in polycarbonate cover
Luminaire light beam spread	110° x 110°
Operating and Electrical	
Input Voltage	220-240 V
Power Consumption	26.5 W

Power Factor (Fraction)	0.9
Temperature	
Ambient temperature range	-20 to +40 °C
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
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

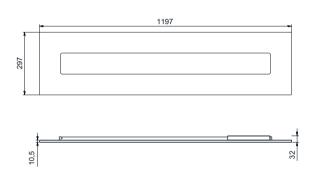
Datasheet, 2023, September 4 data subject to change

## **SmartBright Troffer**

Initial Performance (IEC Compliant)		
Luminous flux tolerance	+/-10%	
Power consumption tolerance	+/-10%	
Product Data		
Order product name	RC098V LED22S/840 W30L120 GM	
Full product name	RC098V LED22S/840 W30L120 GM	

Full product code	911401540521
Order code	911401540521
Material Nr. (12NC)	911401540521
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

### Dimensional drawing





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